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Appendix

Desiccant Tank Filling Procedures	A -1
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RIGID TUBING

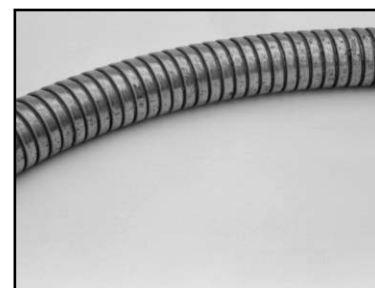
Part Number	Tubing OD	Material
2312506508	1-1/4"	Aluminum
2312506504	1-1/4"	Stainless Steel
2315006508	1-1/2"	Aluminum
2315006504	1-1/2"	Stainless Steel
2317506508	1-3/4"	Aluminum
2317506504	1-3/4"	Stainless Steel
2320006508	2"	Aluminum
2320006504	2"	Stainless Steel
2322506508	2-1/4"	Aluminum
2322506504	2-1/4"	Stainless Steel
2325006508	2-1/2"	Aluminum
2325006504	2-1/2"	Stainless Steel
2330006508	3"	Aluminum
2330006504	3"	Stainless Steel
2340006508	4"	Aluminum
2340006504	4"	Stainless Steel



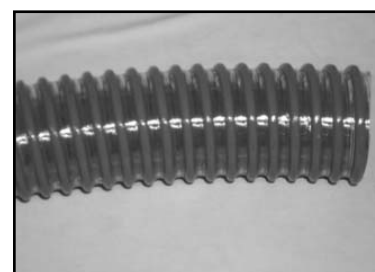
Standard 0.065" wall thickness. Contact the Conair Parts department for alternative wall thickness. (common material offerings are aluminum and stainless steel) and for special applications requiring nickel, teflon coatings and spiral flow tubing, etc.

FLEXIBLE MATERIAL CONVEYING HOSE

Part Number	ID	Type of Hose
2400030104	1-1/4"	Standard Radial PVC
2400030109	1-1/4"	PVC w/Static Wire
2400030204	1-1/2"	Standard Radial PVC
2400030209	1-1/2"	PVC w/Static Wire
2400030201	1-1/2"	Heavy Wall Wire Reinforced
24001101	1-1/2" {1-9/16" actual}	Stainless Steel
24001801	1-1/2"	PVC/Urethane Lined
2400180101	1-1/2"	PVC/Urethane Lined w/Static Wire
24001808	1-1/2"	PP/Urethane Lined
2400180801	1-1/2"	PP/Urethane Lined w/Static Wire
2400030304	1-3/4"	Standard Radial PVC
2400030309	1-3/4"	PVC w/Static Wire
2400030301	1-3/4"	Heavy Wall Wire Reinforced
24001102	1-3/4" {1-13/16" actual}	Stainless Steel
24001802	1-3/4"	PVC/Urethane Lined
2400180201	1-3/4"	PVC/Urethane Lined w/Static Wire
24001809	1-3/4"	PP/Urethane Lined
2400180901	1-3/4"	PP/Urethane Lined w/Static Wire
2400030404	2"	Standard Radial PVC
2400030409	2"	PVC w/Static Wire
2400030401	2"	Heavy Wall Wire Reinforced



24001101



240003xxxx

FLEXIBLE MATERIAL CONVEYING HOSE

Part Number	ID	Type of Hose
24001103	2" {2-1/16" actual}	Stainless Steel
24001803	2"	PVC/Urethane Lined
2400180301	2"	PVC/Urethane Lined with Static Wire
24001810	2"	PP/Urethane Lined
2400181001	2"	PP/Urethane Lined with Static Wire
2400030904	2-3/16"	Standard Radial PVC
2400030804	2-1/4"	Standard Radial PVC
2400030809	2-1/4"	PVC with Static Wire
2400030801	2-1/4"	Heavy Wall Wire Reinforced
24001104	2-1/4" {2-5/16" actual}	Stainless Steel
24001804	2-1/4"	PVC/Urethane Lined
2400180401	2-1/4"	PVC/Urethane Lined with Static Wire
24001811	2-1/4"	PP/Urethane Lined
2400181101	2-1/4"	PP/Urethane Lined with Static Wire
2400030504	2-1/2"	Standard Radial PVC
2400030509	2-1/2"	PVC with Static Wire
2400030501	2-1/2"	Heavy Wall Wire Reinforced
24001105	2-1/2" {2-9/16" actual}	Stainless Steel
24001805	2-1/2"	PVC/Urethane Lined
2400180501	2-1/2"	PVC/Urethane Lined with Static Wire
24001812	2-1/2"	PP/Urethane Lined
2400181201	2-1/2"	PP/Urethane Lined with Static Wire
2400030604	3"	Standard Radial PVC
2400030609	3"	PVC with Static Wire
2400030601	3"	Heavy Wall Wire Reinforced
24001106	3" {3-1/16" actual}	Stainless Steel
24001806	3"	PVC/Urethane Lined
2400180601	3"	PVC/Urethane Lined with Static Wire
24001813	3"	PP/Urethane Lined
2400181301	3"	PP/Urethane Lined with Static Wire
2400030704	4"	Standard Radial PVC
2400030709	4"	PVC with Static Wire
2400030701	4"	Heavy Wall Wire Reinforced
24001107	4" {4-1/16" actual}	Stainless Steel
24001807	4"	PVC/Urethane Lined
2400180701	4"	PVC/Urethane Lined with Static Wire
24001814	4"	PP/Urethane Lined
2400181401	4"	PP/Urethane Lined with Static Wire

FLEX HOSE ASSEMBLIES

All assemblies include either tubing nipples or male/female quick couplings.

See chart to select diameter, hose type, length and choice of nipples/quick couplings.

NOTE: Assemblies with quick disconnect couplings will include one male, and one female.

Direction of material flow required when ordering stainless steel hose assembly with male/female quick disconnects.

Part Number	Type	ID	Length	Fitting Type Included
10625401	Stainless Steel	1-1/2"	2 ft.	Male/Female Quick Disconnect
10625402	Stainless Steel	1-1/2"	4 ft.	Male/Female Quick Disconnect
10625403	Stainless Steel	1-1/2"	6 ft.	Male/Female Quick Disconnect
10625404	Stainless Steel	1-1/2"	8 ft.	Male/Female Quick Disconnect
10625405	Stainless Steel	1-1/2"	10 ft.	Male/Female Quick Disconnect
10625406	Stainless Steel	1-1/2"	20 ft.	Male/Female Quick Disconnect
10625501	Stainless Steel	1-3/4"	2 ft.	Male/Female Quick Disconnect
10625502	Stainless Steel	1-3/4"	4 ft.	Male/Female Quick Disconnect
10625503	Stainless Steel	1-3/4"	6 ft.	Male/Female Quick Disconnect
10625504	Stainless Steel	1-3/4"	8 ft.	Male/Female Quick Disconnect
10625505	Stainless Steel	1-3/4"	10 ft.	Male/Female Quick Disconnect
10625506	Stainless Steel	1-3/4"	20 ft.	Male/Female Quick Disconnect
10625601	Stainless Steel	2"	2 ft.	Male/Female Quick Disconnect
10625602	Stainless Steel	2"	4 ft.	Male/Female Quick Disconnect
10625603	Stainless Steel	2"	6 ft.	Male/Female Quick Disconnect
10625604	Stainless Steel	2"	8 ft.	Male/Female Quick Disconnect
10625605	Stainless Steel	2"	10 ft.	Male/Female Quick Disconnect
10625606	Stainless Steel	2"	20 ft.	Male/Female Quick Disconnect
10625701	Stainless Steel	2-1/4"	2 ft.	Male/Female Quick Disconnect
10625702	Stainless Steel	2-1/4"	4 ft.	Male/Female Quick Disconnect
10625703	Stainless Steel	2-1/4"	6 ft.	Male/Female Quick Disconnect
10625704	Stainless Steel	2-1/4"	8 ft.	Male/Female Quick Disconnect
10625705	Stainless Steel	2-1/4"	10 ft.	Male/Female Quick Disconnect
10625706	Stainless Steel	2-1/4"	20 ft.	Male/Female Quick Disconnect
10625801	Stainless Steel	2-1/2"	2 ft.	Male/Female Quick Disconnect
10625802	Stainless Steel	2-1/2"	4 ft.	Male/Female Quick Disconnect
10625803	Stainless Steel	2-1/2"	6 ft.	Male/Female Quick Disconnect
10625804	Stainless Steel	2-1/2"	8 ft.	Male/Female Quick Disconnect
10625805	Stainless Steel	2-1/2"	10 ft.	Male/Female Quick Disconnect
10625806	Stainless Steel	2-1/2"	20 ft.	Male/Female Quick Disconnect
10625901	Stainless Steel	3"	2 ft.	Male/Female Quick Disconnect
10625902	Stainless Steel	3"	4 ft.	Male/Female Quick Disconnect
10625903	Stainless Steel	3'	6 ft.	Male/Female Quick Disconnect
10625904	Stainless Steel	3"	8 ft.	Male/Female Quick Disconnect
10625905	Stainless Steel	3"	10 ft.	Male/Female Quick Disconnect
10625906	Stainless Steel	3"	20 ft.	Male/Female Quick Disconnect
10626001	Stainless Steel	4"	2 ft.	Male/Female Quick Disconnect
10626002	Stainless Steel	4"	4 ft.	Male/Female Quick Disconnect
10626003	Stainless Steel	4"	6 ft.	Male/Female Quick Disconnect
10626004	Stainless Steel	4"	8 ft.	Male/Female Quick Disconnect
10626005	Stainless Steel	4"	10 ft.	Male/Female Quick Disconnect
10626006	Stainless Steel	4"	20 ft.	Male/Female Quick Disconnect
10626007	Stainless Steel	4"	15 ft.	Male/Female Quick Disconnect
10641801	Stainless Steel	1-1/2"	2 ft.	SS Smooth Tubing Nipple
10641802	Stainless Steel	1-1/2"	4 ft.	SS Smooth Tubing Nipple

FLEX HOSE ASSEMBLIES

Part Number	Type	ID	Length	Fitting Type Included
10641803	Stainless Steel	1-1/2"	6 ft.	SS Smooth Tubing Nipple
10641804	Stainless Steel	1-1/2"	8 ft.	SS Smooth Tubing Nipple
10641805	Stainless Steel	1-1/2"	10 ft.	SS Smooth Tubing Nipple
10641806	Stainless Steel	1-1/2"	15 ft.	SS Smooth Tubing Nipple
10641807	Stainless Steel	1-1/2"	20 ft.	SS Smooth Tubing Nipple
10641901	Stainless Steel	1-3/4"	2 ft.	SS Smooth Tubing Nipple
10641902	Stainless Steel	1-3/4"	4 ft.	SS Smooth Tubing Nipple
10641903	Stainless Steel	1-3/4"	6 ft.	SS Smooth Tubing Nipple
10641904	Stainless Steel	1-3/4"	8 ft.	SS Smooth Tubing Nipple
10641905	Stainless Steel	1-3/4"	10 ft.	SS Smooth Tubing Nipple
10641906	Stainless Steel	1-3/4"	15 ft.	SS Smooth Tubing Nipple
10641907	Stainless Steel	1-3/4"	20 ft.	SS Smooth Tubing Nipple
10642001	Stainless Steel	2"	2 ft.	SS Smooth Tubing Nipple
10642002	Stainless Steel	2"	4 ft.	SS Smooth Tubing Nipple
10642003	Stainless Steel	2"	6 ft.	SS Smooth Tubing Nipple
10642004	Stainless Steel	2"	8 ft.	SS Smooth Tubing Nipple
10642005	Stainless Steel	2"	10 ft.	SS Smooth Tubing Nipple
10642006	Stainless Steel	2"	15 ft.	SS Smooth Tubing Nipple
10642007	Stainless Steel	2"	20 ft.	SS Smooth Tubing Nipple
10642101	Stainless Steel	2-1/4"	2 ft.	SS Smooth Tubing Nipple
10642102	Stainless Steel	2-1/4"	4 ft.	SS Smooth Tubing Nipple
10642103	Stainless Steel	2-1/4"	6 ft.	SS Smooth Tubing Nipple
10642104	Stainless Steel	2-1/4"	8 ft.	SS Smooth Tubing Nipple
10642105	Stainless Steel	2-1/4"	10 ft.	SS Smooth Tubing Nipple
10642106	Stainless Steel	2-1/4"	15 ft.	SS Smooth Tubing Nipple
10642107	Stainless Steel	2-1/4"	20 ft.	SS Smooth Tubing Nipple
10642201	Stainless Steel	2-1/2"	2 ft.	SS Smooth Tubing Nipple
10642202	Stainless Steel	2-1/2"	4 ft.	SS Smooth Tubing Nipple
10642203	Stainless Steel	2-1/2"	6 ft.	SS Smooth Tubing Nipple
10642204	Stainless Steel	2-1/2"	8 ft.	SS Smooth Tubing Nipple
10642205	Stainless Steel	2-1/2"	10 ft.	SS Smooth Tubing Nipple
10642206	Stainless Steel	2-1/2"	15 ft.	SS Smooth Tubing Nipple
10642207	Stainless Steel	2-1/2"	20 ft.	SS Smooth Tubing Nipple
10642301	Stainless Steel	3"	2 ft.	SS Smooth Tubing Nipple
10642302	Stainless Steel	3"	4 ft.	SS Smooth Tubing Nipple
10642303	Stainless Steel	3"	6 ft.	SS Smooth Tubing Nipple
10642304	Stainless Steel	3"	8 ft.	SS Smooth Tubing Nipple
10642305	Stainless Steel	3"	10 ft.	SS Smooth Tubing Nipple
10642306	Stainless Steel	3"	15 ft.	SS Smooth Tubing Nipple
10642307	Stainless Steel	3"	20 ft.	SS Smooth Tubing Nipple
10642401	Stainless Steel	4"	2 ft.	SS Smooth Tubing Nipple
10642402	Stainless Steel	4"	4 ft.	SS Smooth Tubing Nipple
10642403	Stainless Steel	4"	6 ft.	SS Smooth Tubing Nipple
10642404	Stainless Steel	4"	8 ft.	SS Smooth Tubing Nipple
10642405	Stainless Steel	4"	10 ft.	SS Smooth Tubing Nipple
10642406	Stainless Steel	4"	15 ft.	SS Smooth Tubing Nipple
10642407	Stainless Steel	4"	20 ft.	SS Smooth Tubing Nipple

FLEX HOSE ASSEMBLIES

All assemblies include either tubing nipples or male/female quick couplings.

See chart to select diameter, hose type, length and choice of nipples/quick couplings.

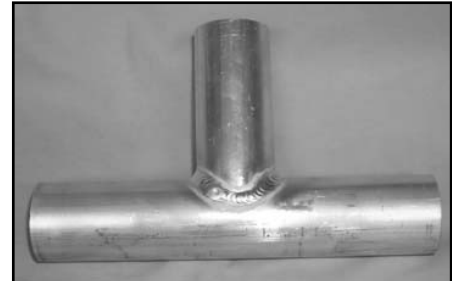
NOTE: Assemblies with quick disconnect couplings will include one male, and one female.

Direction of material flow required when ordering stainless steel hose assembly with male/female quick disconnects.

Part Number	Type	ID	Length	Fitting Type Included
10627001	Heavy Wall Wire Reinforced	1-1/2"	2 ft.	Male/Female Quick Disconnect
10627002	Heavy Wall Wire Reinforced	1-1/2"	4 ft.	Male/Female Quick Disconnect
10627003	Heavy Wall Wire Reinforced	1-1/2"	6 ft.	Male/Female Quick Disconnect
10627004	Heavy Wall Wire Reinforced	1-1/2"	8 ft.	Male/Female Quick Disconnect
10627005	Heavy Wall Wire Reinforced	1-1/2"	10 ft.	Male/Female Quick Disconnect
10627006	Heavy Wall Wire Reinforced	1-1/2"	20 ft.	Male/Female Quick Disconnect
10627101	Heavy Wall Wire Reinforced	1-3/4"	2 ft.	Male/Female Quick Disconnect
10627102	Heavy Wall Wire Reinforced	1-3/4"	4 ft.	Male/Female Quick Disconnect
10627103	Heavy Wall Wire Reinforced	1-3/4"	6 ft.	Male/Female Quick Disconnect
10627104	Heavy Wall Wire Reinforced	1-3/4"	8 ft.	Male/Female Quick Disconnect
10627105	Heavy Wall Wire Reinforced	1-3/4"	10 ft.	Male/Female Quick Disconnect
10627106	Heavy Wall Wire Reinforced	1-3/4"	20 ft.	Male/Female Quick Disconnect
10627201	Heavy Wall Wire Reinforced	2"	2 ft.	Male/Female Quick Disconnect
10627202	Heavy Wall Wire Reinforced	2"	4 ft.	Male/Female Quick Disconnect
10627203	Heavy Wall Wire Reinforced	2"	6 ft.	Male/Female Quick Disconnect
10627204	Heavy Wall Wire Reinforced	2"	8 ft.	Male/Female Quick Disconnect
10627205	Heavy Wall Wire Reinforced	2"	10 ft.	Male/Female Quick Disconnect
10627206	Heavy Wall Wire Reinforced	2"	20 ft.	Male/Female Quick Disconnect
10627301	Heavy Wall Wire Reinforced	2-1/4"	2 ft.	Male/Female Quick Disconnect
10627302	Heavy Wall Wire Reinforced	2-1/4"	4 ft.	Male/Female Quick Disconnect
10627303	Heavy Wall Wire Reinforced	2-1/4"	6 ft.	Male/Female Quick Disconnect
10627304	Heavy Wall Wire Reinforced	2-1/4"	8 ft.	Male/Female Quick Disconnect
10627305	Heavy Wall Wire Reinforced	2-1/4"	10 ft.	Male/Female Quick Disconnect
10627306	Heavy Wall Wire Reinforced	2-1/4"	20 ft.	Male/Female Quick Disconnect
10627401	Heavy Wall Wire Reinforced	2-1/2"	2 ft.	Male/Female Quick Disconnect
10627402	Heavy Wall Wire Reinforced	2-1/2"	4 ft.	Male/Female Quick Disconnect
10627403	Heavy Wall Wire Reinforced	2-1/2"	6 ft.	Male/Female Quick Disconnect
10627404	Heavy Wall Wire Reinforced	2-1/2"	8 ft.	Male/Female Quick Disconnect
10627405	Heavy Wall Wire Reinforced	2-1/2"	10 ft.	Male/Female Quick Disconnect
10627406	Heavy Wall Wire Reinforced	2-1/2"	20 ft.	Male/Female Quick Disconnect
10627501	Heavy Wall Wire Reinforced	3"	2 ft.	Male/Female Quick Disconnect
10627502	Heavy Wall Wire Reinforced	3"	4 ft.	Male/Female Quick Disconnect
10627503	Heavy Wall Wire Reinforced	3"	6 ft.	Male/Female Quick Disconnect
10627504	Heavy Wall Wire Reinforced	3"	8 ft.	Male/Female Quick Disconnect
10627505	Heavy Wall Wire Reinforced	3"	10 ft.	Male/Female Quick Disconnect
10627506	Heavy Wall Wire Reinforced	3"	20 ft.	Male/Female Quick Disconnect
10627601	Heavy Wall Wire Reinforced	4"	2 ft.	Male/Female Quick Disconnect
10627602	Heavy Wall Wire Reinforced	4"	4 ft.	Male/Female Quick Disconnect
10627603	Heavy Wall Wire Reinforced	4"	6 ft.	Male/Female Quick Disconnect
10627604	Heavy Wall Wire Reinforced	4"	8 ft.	Male/Female Quick Disconnect
10627605	Heavy Wall Wire Reinforced	4"	10 ft.	Male/Female Quick Disconnect
10627606	Heavy Wall Wire Reinforced	4"	20 ft.	Male/Female Quick Disconnect

VACUUM TEES

Part Number	OD	Material
10604702	1-1/2"	Aluminum
10604701	1-1/2"	Stainless Steel
102378	1-3/4"	Aluminum
10237801	1-3/4"	Stainless Steel
10238502	2"	Aluminum
10238503	2"	Stainless Steel
10633702	2-1/4"	Aluminum
10633703	2-1/4"	Stainless Steel
10621901	2-1/2"	Aluminum
10621902	2-1/2"	Stainless Steel
10630103	3"	Aluminum
10630102	3"	Stainless Steel
10631303	4"	Aluminum
10631302	4"	Stainless Steel



ALUMINUM DROP LINE TEE

Part Number	OD
10267809	1-1/2"
10267810	1-3/4"
10267808	2"
10267804	2-1/4"
10267805	2-1/2"
10267806	3"
10267807	4"



WEAR TEE

(Pocket Conveying Elbow)

Part Number	OD	Material
10287001	1-1/2"	Aluminum
10287002	1-1/2"	Stainless Steel
F597902	1-3/4"	Stainless Steel
F392801	2-1/4"	Stainless Steel
10269601	2-1/2"	Aluminum
10269602	2-1/2"	Stainless Steel
10269701	3"	Aluminum
10269702	3"	Stainless Steel
10269801	4"	Aluminum
10269802	4"	Stainless Steel



VACUUM ELBOW

Part Number	OD	Material
10615502	1-1/2"	Aluminum
10615501	1-1/2"	Stainless Steel
10615602	1-3/4"	Aluminum
10615601	1-3/4"	Stainless Steel
10615702	2"	Aluminum
10615701	2"	Stainless Steel
10615802	2-1/4"	Aluminum
10615801	2-1/4"	Stainless Steel
10616302	2-1/2"	Aluminum
10616301	2-1/2"	Stainless Steel
10614402	3"	Aluminum
10614401	3"	Stainless Steel
10626702	4"	Aluminum
10626701	4"	Stainless Steel



TUBING BENDS

Part Number	OD	Degree of Bend	Center-line Radius	Material
10367101	1-1/4"	90°	7-1/4"	Aluminum
10367106	1-1/4"	90°	7-1/4"	Stainless Steel
10367102	1-1/2"	90°	7-1/4"	Aluminum
10367107	1-1/2"	90°	7-1/4"	Stainless Steel
10610616	1-1/2"	90°	36"	Aluminum
10610610	1-1/2"	90°	36"	Stainless Steel
10392107	1-1/2"	45°	36"	Aluminum
10392101	1-1/2"	45°	36"	Stainless Steel
10367103	1-3/4"	90°	8-1/4"	Aluminum
10367108	1-3/4"	90°	8-1/4"	Stainless Steel
10610617	1-3/4"	90°	36"	Aluminum
10610611	1-3/4"	90°	36"	Stainless Steel
10392108	1-3/4"	45°	36"	Aluminum
10392102	1-3/4"	45°	36"	Stainless Steel
10367104	2"	90°	8-1/4"	Aluminum
10367109	2"	90°	8-1/4"	Stainless Steel
10610618	2"	90°	36"	Aluminum
10610612	2"	90°	36"	Stainless Steel
10367105	2-1/4"	90°	9-1/2"	Aluminum
10367110	2-1/4"	90°	9-1/2"	Stainless Steel
10610619	2-1/4"	90°	36"	Aluminum
10610613	2-1/4"	90°	36"	Stainless Steel
10392109	2-1/4"	45°	36"	Aluminum
10392103	2-1/4"	45°	36"	Stainless Steel
1064060101	2-1/4"	30°	36"	Aluminum
1064060102	2-1/4"	30°	36"	Stainless Steel
10610620	2-1/2"	90°	36"	Aluminum
10610614	2-1/2"	90°	36"	Stainless Steel
10392110	2-1/2"	45°	36"	Aluminum
10392104	2-1/2"	45°	36"	Stainless Steel
1064060201	2-1/2"	30°	36"	Aluminum
1064060202	2-1/2"	30°	36"	Stainless Steel
10610621	3"	90°	36"	Aluminum
10610615	3"	90°	36"	Stainless Steel
10392111	3"	45°	36"	Aluminum
10392105	3"	45°	36"	Stainless Steel
1064060301	3"	30°	36"	Aluminum
1064060302	3"	30°	36"	Stainless Steel
10610622	4"	90°	36"	Aluminum
10610623	4"	90°	36"	Stainless Steel
10392112	4"	45°	36"	Aluminum
10392106	4"	45°	36"	Stainless Steel
1064060401	4"	30°	36"	Aluminum
1064060402	4"	30°	36"	Stainless Steel

To determine center-line radius of 90 degree bend:

Measure total length of bend.
Deduct total tangent at each end (tangent = tubing diameter x 2.5).
Multiply net length x 4 divided by 6.28 = radius.

To determine center-line radius of 45 degree bend:

Measure total length of bend.
Deduct total tangent at each end (tangent = tubing diameter x 2). Multiply net length x 8 divided by 6.28 = radius.

To determine center-line radius of 30 degree bend:

Measure total length of bend.
Deduct total tangent at each end (tangent = tubing diameter x 2). Multiply net length x 12 divided by 6.28 = radius.



Standard 0.065" wall thickness.

Consult the Conair Parts department for alternative wall thickness and any desired radius not shown.

FEED TUBE "Y" DIVERTER 30 DEGREE

Part Number	OD	Material
10623410	1-1/2"	Stainless Steel
10623416	1-1/2"	Aluminum
10623411	1-3/4"	Stainless Steel
10623417	1-3/4"	Aluminum
10623412	2"	Stainless Steel
10623418	2"	Aluminum
10623413	2-1/4"	Stainless Steel
10623419	2-1/4"	Aluminum
10623414	2-1/2"	Stainless Steel
10623420	2-1/2"	Aluminum
10623415	3"	Stainless Steel
10623421	3"	Aluminum
10623423	4"	Stainless Steel
10623422	4"	Aluminum



COMMON LINE "Y" DIVERTER ASSEMBLY

30 degree common line Y Assembly includes:

- 1 each: 30 degree Y
- 1 each: 30 degree offset
- 2 each: tubing couplings
- 1 each: drop elbow

Assembly Part Number	OD	Material	Diverter Y only	Offset only	Coupling only	Drop Elbow only
10126001	1-1/2"	Aluminum	10239601	1064480102	24900301	10238205
10126002	1-3/4"	Aluminum	10239602	1064480202	24900302	10238210
10126007	2"	Aluminum	10239607	1064480302	24900303	10238219
10126003	2-1/4"	Aluminum	10239603	1064480502	24900305	10238215
10126004	2-1/2"	Aluminum	10239604	1064480602	24900306	10238216
10126005	3"	Aluminum	10239605	1064480702	24900307	10238217
10126006	4"	Aluminum	10239606	1064480802	24900308	10238218
10126101	1-1/2"	Stainless Steel	10239701	1064480103	24900301	10238305
10126102	1-3/4"	Stainless Steel	10239702	1064480203	24900302	10238310
10126108	2"	Stainless Steel	10239708	1064480303	24900303	10238320
10126103	2-1/4"	Stainless Steel	10239703	1064480503	24900305	10238315
10126104	2-1/2"	Stainless Steel	10239704	1064480603	24900306	10238316
10126105	3"	Stainless Steel	10239705	1064480703	24900307	10238317
10126106	4"	Stainless Steel	10239706	1064480803	24900308	10238318



101260xx-Alum

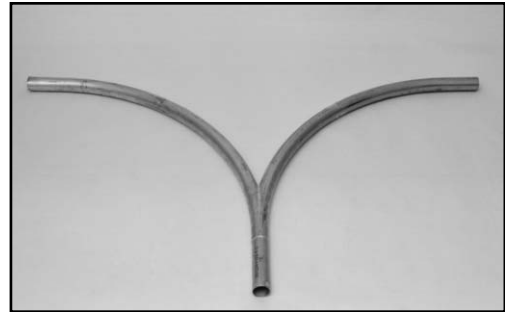


101261xx-St. Stl.

90 DEGREE DIVERTER “Y”

NOTE: All 90 degree Y's are 36" radius

Part Number	OD	Material
1022440202	1-1/2"	Aluminum
1022440203	1-1/2"	Stainless Steel
1022440302	1-3/4"	Aluminum
1022440303	1-3/4"	Stainless Steel
1022440402	2"	Aluminum
1022440403	2"	Stainless Steel
1022440502	2-1/4"	Aluminum
1022440503	2-1/4"	Stainless Steel
1022440602	2-1/2"	Aluminum
1022440603	2-1/2"	Stainless Steel
1022440702	3"	Aluminum
1022440703	3"	Stainless Steel
1022440802	4"	Aluminum
1022440803	4"	Stainless Steel



O-RING TUBING COUPLING

Part Number	Tubing OD
106003	1-1/2"
106017	1-3/4" (fits old 1-1/2" EMT systems)
106149	1-3/4"
106150	2"
106005	2-3/16" (fits old 2" EMT systems)
106160	2-1/4"
106162	2-1/2"
106133	3"
106264	4"



1-800-458-1960

O-RING ADAPTER COUPLING

Used only to join two unlike sizes of rigid tubing.

Part Number	Fits Rigid Tubing OD Sizes
10601601	1-1/2" x 1-3/4"
10601602	1-1/2" x 2"
10601603	1-3/4" (1-1/2" emt) x 2"
10601604	1-3/4" (1-1/2" emt) x 2-3/16" (2" emt)
10601605	1-3/4" (1-1/2" emt) x 2-1/4"
10601606	1-3/4" x 2"
10601607	1-3/4" x 2-3/16" (2" emt)
10601608	1-3/4" x 2-1/4"
10601609	2" x 2-3/16" (2" emt)
10601610	2" x 2-1/4"
10601611	2" x 2-1/2"
10601612	2-3/16" (2" emt) x 2-1/4"
10601613	2-3/16" (2" emt) x 2-1/2"
10601614	2-1/4" x 2-1/2"
10601615	2-1/2" x 3"
10601616	1-3/4" (1-1/2" emt) x 1-3/4"
10601617	3" x 4"
10601618	1-1/2" x 2-1/4"
10601619	1-3/4" x 2-1/2"
10601620	2-3/16" (2" emt) x 3"
10601621	2-1/4" x 3"
10601622	1-3/4" x 3"
10601623	1-1/2" x 2-3/16" (2" emt)
10601625	2-1/2" x 4"
10601626	2" x 3"
10601627	1-1/2" x 1-3/4" (1-1/2" emt)
10601628	2-1/4" x 4"
10601630	1-1/2" x 2-1/2"
10601632	2-3/16" (2" emt) x 4"
10601633	1-3/4" (1-1/2" emt) x 2-1/2"
10601634	1-3/4" (1-1/2" emt) x 3"
10601635	1-1/2" x 4"
10601636	1-1/2" x 3"
10601637	1-3/4" (1-1/2" emt) x 4"
10601639	1-3/4" x 4"
10601644	1-1/4" x 1-1/4"
10601645	1-1/4" x 1-1/2"
10601648	1-1/4" x 1-3/4"



O-RING TUBING END CAP

Part Number	Fits Rigid Tubing OD Sizes
106010	1-1/2"
106321	1-3/4"
102167	2"
106324	2-1/4"
106226	2-1/2"
106240	3"
106304	4"



QUICK DISCONNECT COUPLINGS

Part Number	Fits Hose/ Tubing Size	Male/Female - Figure A,B,C or D	Size stamped into casting	Actual Bulk- Head ID/OD	Include Cap/ Plug (No, Yes)	Mating Plug only	Mating Cap only
142023	1.5" OD Rigid	M - A	1.5"	2.10" OD	No		29300801
14207001	1.5" ID Hose	M - B	1.5"	2.10" OD	No		29300801
142005	1.5" ID Hose	F - C	1.5"	2.11" ID	Yes	29300701	
14200501	1.5" ID Hose	F - D	1.5"	2.11" ID	No	29300701	
142024	1.5" EMT Rigid	M - A	2"	2.49" OD	No		29300802
14207002	1.75" ID Hose	M - B	2"	2.49" OD	No		29300802
142006	1.75" ID Hose	F - C	2"	2.50" ID	Yes	29300702	
14200601	1.75" ID Hose	F - D	2"	2.50" ID	No	29300702	
142025	1.75" OD Rigid	M - A	2"	2.49" OD	No		29300802
142026	2" OD Rigid	M - A	2.5"	2.99" OD	No		29300803
14207003	2" ID Hose	M - B	2.5"	2.99" OD	No	29300803	
142007	2" ID Hose	F - C	2.5"	3.00" ID	Yes	29300703	
14200701	2" ID Hose	F - D	2.5"	3.00" ID	No		29300703
142027	2" EMT Rigid	M - A	2.5"	2.99" OD	No		29300803
142028	2.25" OD Rigid	M - A	2.5"	2.99" OD	No	29300803	
14207004	2.25" ID Hose	M - B	2.5"	2.99" OD	No	29300803	
142008	2.25" ID Hose	F - C	2.5"	3.00" ID	Yes		29300703
14200801	2.25" ID Hose	F - D	2.5"	3.00" ID	No		29300703
142029	2.5" OD Rigid	M - A	2.5"	2.99" OD	No	29300803	
14207005	2.5" ID Hose	M - B	2.5"	2.99" OD	No	29300803	
142010	2.5" ID Hose	F - C	2.5"	3.00" ID	Yes		29300703
14201001	2.5" ID Hose	F - D	2.5"	3.00" ID	No		29300703
142030	3" OD Rigid	M - A	3"	3.60" OD	No	29300804	
14207006	3" ID Hose	M - B	3"	3.60" OD	No	29300804	
142011	3" ID Hose	F - C	3"	3.62" ID	Yes		29300704
14201101	3" ID Hose	F - D	3"	3.62" ID	No		29300704
142031	4" OD Rigid	M - A	4"	4.70" OD	No	29300805	
14207007	4" OD Hose	M - B	4"	4.70" OD	No	29300805	
142012	4" ID Hose	F - C	4"	4.72" ID	Yes		29300705
14201201	4" ID Hose	F - D	4"	4.72" ID	No		29300705



Figure C



Figure A



Figure D



Figure B

BOLTED TUBING COUPLING - BLACK GASKET

Part Number	ID	Length	Bolts	Gasket
				Part Number
24900301	1-1/2"	6"	3	24901801
24900302	1-3/4"	6"	3	24901802
24900303	2"	6"	3	24901803
24900304	2-3/16"	6"	3	24901804
24900305	2-1/4"	6"	3	24901805
24900306	2-1/2"	6"	3	24901806
24900307	3"	6"	3	24901807
24900308	4"	8"	4	24901808
24900309	4"	6"	3	24901809
24900310	1-1/2"	4"	2	24901810
24900311	5"	8"	4	24901811
24900312	6"	8"	4	24901812
24900313	8-5/8"	8"	3	24901813
24900314	6-5/8"	6"	3	24901814
24900315	1-3/4"	4"	2	24901815
24900316	2-3/16"	4"	2	24901816
24900317	2"	4"	2	24901817
24900318	2-1/4"	4"	2	24901818
24900319	5-9/16"	6"	3	24901819
24900320	12-3/4"	10"	4	24901820
24900321	4-1/2"	8"	4	24901821
24900322	2-1/4", 2-3/16"	4"	2	24901822
24900323	3-1/2"	8"	4	24901823
24900324	6-5/8"	4"	2	24901824
24900325	7"	8"	4	24901825
24900326	5-1/2"	8"	4	24901826
24900327	8"	10"	4	24901827
24900328	5-9/16"	8"	4	24901831
24900329	6-5/8"	8"	4	24901832
24900330	2-7/8"	8"	4	24901833
24900331	10"	10"	4	24901828
24900332	12"	10"	4	24901829
24900333	2-3/8"	6"	3	24901830
24900334	8"	6"	2	24901841
24900335	1-1/4"	4"	2	



All couplings include gasket and stainless steel protector.

BOLTED TUBING COUPLING - RED SILICONE GASKET

Part Number	ID	Length	Bolts	Gasket Part Number
24902501	1-1/2"	6"	3	24902601
24902502	1-3/4"	6"	3	24902602
24902503	2"	6"	3	24902603
24902504	2-1/4"	6"	3	24902604
24902505	2-1/2"	6"	3	24902605
24902506	3"	6"	3	24902606
24902507	4"	6"	3	24902607
24902508	5"	8"	4	24902608
24902509	6"	8"	4	24902609
24902510	8"	10"	4	24902610
24902511	10"	10"	4	24902611
24902512	12"	10"	4	24902612
24902513	2-3/8"	6"	3	24902613
24902514	1-3/4"	4"	2	24902614
24902515	3-1/2"	6"	3	24902615



All couplings include red, high temperature gasket and stainless steel protector.

BOLTED TUBING COUPLING White Neoprene Gasket - Food Grade

Part Number	ID	Length	Bolts	Gasket Part Number
24902801	1-1/2"	6"	3	24902901
24902802	1-3/4"	6"	3	24902902
24902803	2"	6"	3	24902903
24902804	2-3/16"	6"	3	24902904
24902805	2-1/4"	6"	3	24902905
24902806	2-3/8"	6"	3	24902906
24902807	2-1/2"	6"	3	24902907
24902808	2-7/8"	6"	3	24902908
24902809	3"	6"	3	24902909
24902810	3-1/2"	6"	3	24902910
24902811	4"	6"	3	24902911
24902812	4-1/2"	6"	3	24902912
24902813	5"	6"	3	24902913
24902814	5-9/16"	6"	3	24902914
24902815	6"	6"	3	24902915
24902816	6-5/8"	6"	3	24902916
24902817	8"	8"	3	24902917
24902818	8-5/8"	8"	3	24902918
24902819	2"	4"	2	24902919
24902820	4-1/4"	8"	4	24902920



All couplings include white neoprene, food grade gasket and stainless steel protector.

QUICK DISCONNECT COUPLINGS WITH PROOFING SWITCH CAPABILITIES

Part Number	Male/Female	Tubing OD	Male Proofing Switch	Female Proofing Switch
75101101	Male	1-1/2"	75101107PH	
75101102	Male	1-3/4"	75101107PH	
75101103	Male	2"	75101107PH	
75101104	Male	2-1/4"	75101107PH	
75101105	Male	2-1/2"	75101107PH	
75101001	Female	1-1/2"		75101007PH
75101002	Female	1-3/4"		75101007PH
75101003	Female	2"		75101007PH
75101004	Female	2-1/4"		75101007PH
75101005	Female	2-1/2"		75101007PH



Proofing switches ordered separately.

DISTRIBUTION BOX FEED TUBE ASSEMBLIES

For use with standard Conair 16.25" Square Modular Distribution Box

Part Number	Feed Tube OD	Material	Adjustment Tube OD	Replacement Filter Screen Only
10132901	1-1/2"	Aluminum	1-1/4"	10298701
10162201	1-1/2"	Stainless Steel	1-1/4"	10298701
10132902	1-3/4"	Aluminum	1-1/2"	10298701
10162202	1-3/4"	Stainless Steel	1-1/2"	10298701
10132903	2"	Aluminum	1-3/4"	10298701
10162203	2"	Stainless Steel	1-3/4"	10298701
10132904	2-1/4"	Aluminum	2"	10298701
10162204	2-1/4"	Stainless Steel	2"	10298701
10132905	2-1/2"	Aluminum	2-1/4"	10298701
10162205	2-1/2"	Stainless Steel	2-1/4"	10298701
10133001	3"	Aluminum	2-3/4"	10298702
10162206	3"	Stainless Steel	2-3/4"	10298702
10133002	4"	Aluminum	3-1/2"	10298702
10162207	4"	Stainless Steel	3-1/2"	10298702



Each assembly includes: Feed tube, inner adjustment tube, air inlet screen filter, gaskets and mounting hardware.

VERTICAL FEED TUBES

Part Number	OD	Material
10247701	1-1/2"	Carbon Steel
10247707	1-1/2"	Stainless Steel
10247702	1-3/4"	Carbon Steel
10247708	1-3/4"	Stainless Steel
10247703	2-3/16"	Carbon Steel
10247714	2"	Carbon Steel
10247713	2"	Stainless Steel
10247715	2-1/4"	Carbon Steel
10247709	2-1/4"	Stainless Steel
10247704	2-1/2"	Carbon Steel
10247710	2-1/2"	Stainless Steel
10247705	3"	Carbon Steel
10247711	3"	Stainless Steel
10247706	4"	Carbon Steel
10247712	4"	Stainless Steel



HORIZONTAL FEED TUBES

Part Number	OD	Material
106194	1-1/2"	Carbon Steel
10619401	1-1/2"	Stainless Steel
10619402	1-1/2"	Aluminum
106195	1-3/4"	Carbon Steel
10619501	1-3/4"	Stainless Steel
10619502	1-3/4"	Aluminum
106196	2-3/16"	Carbon Steel
106197	2"	Carbon Steel
10619701	2"	Stainless Steel
10619702	2"	Aluminum
106198	2-1/4"	Carbon Steel
10619801	2-1/4"	Stainless Steel
10619802	2-1/4"	Aluminum
106199	2-1/2"	Carbon Steel
10619901	2-1/2"	Stainless Steel
10619902	2-1/2"	Aluminum
106200	3"	Carbon Steel
10620001	3"	Stainless Steel
10620002	3"	Aluminum
10629702	4"	Aluminum
10629701	4"	Stainless Steel

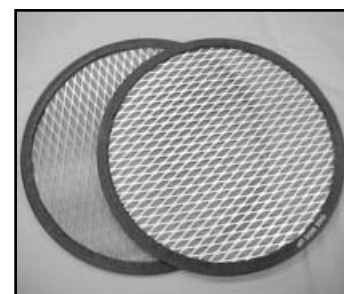


FLEX FILTERS (1981 TO PRESENT)

Loader Size	Filter OD	Dacron	20 Mesh Stainless Steel	100 Mesh Stainless Steel	200 Mesh Stainless Steel	389.6 Mesh Nylon†
8"	8-1/4"	10133805	10133702*	10141502	10146302	10142101
8"	9-3/4"	10133806	10133706*	10141506	10146306	10142106
12"	14"	10133801	10133701	10141501	10146301	10142102
15"	17"	10133802	10133703	10141503	10146303	10142103
20"	22"	10133803	10133704	10141504	10146304	10142104
25"	27"	10133804	10133705	10141505	10146305	10142105

NOTE: * All filters with expanded metal backing except where noted with an asterisk.

† 389.6 Mesh Nylon - with 20 mesh Stainless Steel center layer.



FILTERS FOR Z LOADERS

Part Number	Description	OD
101667	White Vyon Felt	6-3/4"



101667

101767	389 Mesh Nylon	6-3/4"
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101767

101776	Dacron Felt	6-3/4"
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101776

CARTRIDGE FILTERS

Part Number	OD	ID	Length	Description
29901701	6-1/16"	4-1/2"	3-7/8"	Open both ends.
29901702	9-3/4"	5-1/8"	14-1/8"	3/8" ID Grommet-top end-open at bottom with 3/8" x 7-11/16" OD x 5-1/2" ID gasket.
29901703	10-1/8"	8-3/8"	2-1/4"	Open both ends.
29901704	7-15/16"	3-9/16"	12-1/4"	1/2" diameter hole one end, 1/4" thick gasket open end.
29901705	6-11/16"	4-3/16"	7-7/8"	Open one end, 3/16" ID grommet other end, w/G98AF (1/4" x 6-1/2" OD x 4-1/2" ID) gasket open end.
29901706	9-3/16"	4-13/16"	10-3/8"	1/2" diameter hole one end, 3/8" thick rubber gasket on open end.
29901707	6"	3-7/32"	4"	Open one end, 1/4" ID grommet other end with 3/16" x 5-1/8" OD x 3-1/2" ID gasket.
29901708	8-1/4"	6-3/8"	2-3/4"	Open both ends, 3/8" thick gasket both ends.
29901709	13-27/32"	9-15/32"	18-3/8"	Open one end with 3/8" thick rubber gasket 7/8" diameter hole one end.
29901710	8-1/16"	6-1/2"	2-1/8"	Open both ends, 3/8" thick gasket both ends.
29901711	12-1/16"	7-11/16"	14-7/16"	1/2" diameter hole one end, open one end 3/8" thick gasket on opened end.
29901712	3-1/2"	2-1/16"	4-1/4"	Open both ends, screens inside & out, round plastisol seals both ends.
29901713	13-27/32"	9-1/2"	14-3/8"	1/2" diameter hole on end, with 3/8" thick gasket on open end.
29901714	14-23/32"	10-5/16"	24-9/16"	Open one end, 29/32" diameter hole on one end, gasket on open end.
29901715	3"	1-5/8"	1-3/8"	Open both ends.
29901716	5-9/16"	3-5/32"	14-1/4"	Open one end.
29901717	8-27/32"	5"	4-9/16"	Open one end, 7/16" diameter hole one end with 3/8" W x 1/2" H x 7-1/4" OD x 6-1/2" ID gasket.

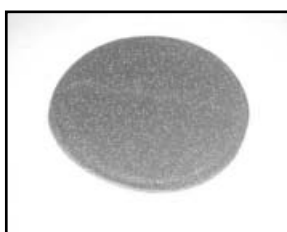


MISCELLANEOUS FILTERS

Part Number	Size (OD)	Description
10124601	15-1/2"	<u>Old Style:</u> Dacron with 20 Mesh Screen and Yellow Gum Seal <u>New Style:</u> Dacron with Expanded Metal and Black Seal (Direct replacement for Old Style)
102001	11"	Dacron w/internal Support Ring and Blowback Hole, used on older 12" Flex Throat Loaders, Selectronic and Integral Motor
102002	14"	Dacron w/internal Support Ring and Blowback Hole, used on older 15" Flex Throat Loaders, Selectronic and Integral Motor
102053	11"	Dacron Filter w/Internal Support Ring and Foam Backing
102054	15"	Dacron Filter w/Internal Support Ring and Foam Backing
102148	11"	200 Mesh Stainless Steel w/Internal Support Ring, Dacron Backing and Blowback Hole
102149	14"	200 Mesh Stainless Steel w/Internal Support Ring, Dacron Backing and Blowback Hole
1055251203	5"OD x 3"ID x 3-3/8" Tall	20 Micron, No Pleat Filter



102001 / 102002



102053 / 102054



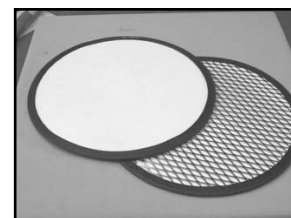
102148 / 102149



10124601 - Old Style



1055251203



10124601 - New Style

FLEX FILTERS

Size (OD)	Dacron	20 Mesh Stainless Steel	100 Mesh Stainless Steel*	200 Mesh Stainless Steel	200 Mesh Stainless Steel*
12-1/2"	10113304	10120104	10141604	10120204	10146404
15-1/2"	10113302	10120102	10141602	10120202	10146402
19-3/4"	10113301	10120101	10141601	10120201	10146401
24-1/4"	N/A	10120103	10141603	N/A	10146403
24-3/4"	10113303	N/A	N/A	10120203	N/A

* These filters have a metal mesh support backing.



AIR LINE FILTERS

Part Number	NPT	OD x Length
24300501	3/8"	2-5/8" x 5-1/4"
24300502	1/4"	1-1/2" x 3-7/8"
24300601	3/8"	1-7/8" x 3-7/8"

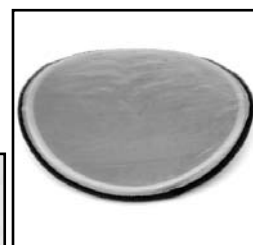


FILTERS FOR 300 AND 600 AUTOCOLORS

Part Number	Size	Model	Material
10397601	10-3/4"	300	Protective Screen
10245301	11"	300	20 Mesh Stainless Steel
10245303	11"	300	100 Mesh Stainless Steel
102551	11"	300	100 Mesh Stainless Steel & Polyurethane Foam
102107	11"	300	200 Mesh Stainless Steel & Polyurethane Foam
101434	11"	300	389.6 Mesh Nylon
10397602	13-3/4"	600	Protective Screen
10245302	14"	600	20 Mesh Stainless Steel
10245304	14"	600	100 Mesh Stainless Steel
102552	14"	600	100 Mesh Stainless Steel & Polyurethane Foam
102108	14"	600	200 Mesh Stainless Steel & Polyurethane Foam
101435	14"	600	389.6 Mesh Nylon



10245301



102107 / 102108



101434 / 101435

MUFFLER FILTERS

Part Number	NPT
19901501	1/8"
19901502	1/4"
19901503	3/8"
19901504	1/2"
19901505	3/4"
19901506	1"
19901507	1-1/4"
19901508	1-1/2"
19901509	1/8" Breather Vent



The muffler filter is ideal for sound deadening in cylinders, air impact wrenches, air motors and other tools. It is made of brass with 40 micron bronze filter elements. It can be used on air, oil or gasoline systems. It also prevents contaminants from being drawn back into components.

FILTER BAGS

Part Number	Size	Fits over Tube Size	Type
18900605	4-1/4" x 13"	2-1/2" OD	A
18900601	8" x 13"	3" OD	A
18900602	12" x 18"	4" & 5" OD	A
18900603	12" x 24"	6" OD	A
183845	14" x 9-9/16"	N/A	B
183842	16" x 12-11/16"	N/A	C
18900604	16" x 48"	8" OD	A
18900606	19-1/4" x 48"	12" OD	A
18550003	15-27/32" x 27"	N/A	D



Type A: Used on drying hopper exhaust tube when used with hot air dryers.

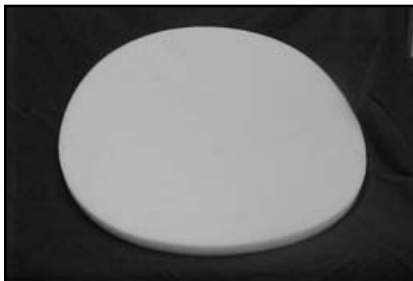
Type B: Secondary filter bag used with aftercooler - dryer to have 3" and smaller return line.

Type C: Secondary filter bag used with aftercooler - dryer to have 5" return line.

Type D: Secondary filter bag used with aftercooler - dryer to have 8" return line.

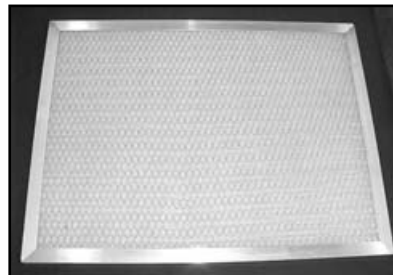
POLYURETHANE FOAM FILTERS

Part Number	Size	Thickness
10384201	20"	3/4"
102045	25"	3/4"



AIR FILTERS FOR HOT AIR DRYERS

Part Number	Size
29901301	20" x 20" x 1"
29901302	15" x 20" x 1"



CLAMP-ON AIR FILTERS

(Round Straight)

Part Number	ID	OD	Length	Clamp on Type/Yes or No
29926701	1-1/4"	3"	4"	Yes
29926702	1-1/2"	3"	4"	Yes
29926703	1-3/4"	3-1/2"	5"	Yes
29926704	2-1/16"	3-1/2"	4"	Yes
29926705	2-1/4"	3-1/2"	6"	Yes
29926706	2-1/2"	3-1/2"	4"	Yes
29926707	2-3/4"	4-1/2"	5"	Yes
29926708	1-1/16"	3"	3"	Yes
29926709	3"	5"	5"	Yes
29926710	4"	5-5/8"	5"	Yes
29926711	1"	2"	1-1/2"	Yes
29926712	1-3/4"	3"	2-1/2"	Yes
29926713	1-3/4"	3"	2-1/2"	No
29926714	3"	4"	3-1/4"	No



AIR INTAKE FILTERS

Part Number	Pipe Size	Length	OD
29919301	3/4" FPT	4-3/32"	2-13/16"
29919302	1" FPT	5-11/32"	3-3/16"
29919303	1-1/4" FPT	7-11/32"	3-13/16"
29919304	1-1/2" FPT	9-9/32"	4-3/16"
29919305	1-1/2" FPT	12-9/32"	4-3/16"
29919306	1-1/2" FPT	9-9/32"	5"
29919307	2" FPT	12-11/32"	5"
29919308	2-1/2" FPT	12-23/32"	5-3/4"
29919309	3" FPT	12-23/32"	6-15/16"



TANK FILTERS - For all Models

Part Number	Description
29219901	Strainer, Turbo 2"
29219901FIL	Filter Disc only 2"
29219901CART	Replacement Cartridge with Filters 2"
29219901SEAL	Replacement Seal For Strainer 2" and 3"
29219902	Strainer, Turbo 3"
29219902FIL	Filter Disc only 3"
29219902CART	Replacement Cartridge with Filters 3"
5511-30008	Strainer Filter, T-Style
5511-30008-01	Replacement Filter For T-Style Strainer
5511-30040	Filter 1-1/2" Stainless
5511-00019	Filter, Liquid Y-Strainer



5511-30040



5511-30008



29219901

HEATING ELEMENTS FOR DRYERS

D-30 Dryer

Part Number	kW	Voltage	Dryer Voltage
20953701	4	240	240/380/415
20953702	4	277	480
20953703	4	208	208
20953704	4	332	575

All heaters are 13" in length.

Gasket only is part number 185119.

Flanged Heater Assembly.

3 Elements = 1 Heater.

Heater Flange Dimension 4" Square.



HEATING ELEMENTS FOR DRYERS

D-20 Dryer

Part Number	kW	Voltage
20955601	3	120
20955602	3	240
20955603	3	208

All heaters are 4" in Length, 3-3/8" ID

1-1/4" Center to Center terminal spacing.

Gaskets, washers and nuts included.



HEATING ELEMENTS FOR DRYERS

Part Number	Watts	Voltage
18806901	2200	120
18806902	2750	230
18806903	2200	230
18806904	1650	120
18806905	1650	240
18806906	1667	138
18806907	1250	240

All heaters are 11" in length, terminal spacing 3-3/8".
Gaskets and washers included.



HEATING ELEMENTS FOR DRYERS

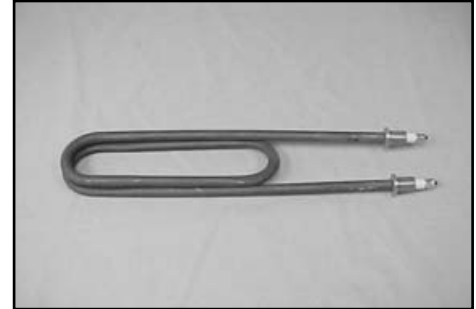
Part Number	Watts	Voltage
18809101	900	240
18809102	900	480
18809103	600	480
18809104	900	208
18809105	1250	240
18809106	1250	346
18809107	1250	208
18809108	1250	277

All heaters are 13-1/4" in length, terminal spacing 2-7/16".
Gaskets and washers included.



HEATING ELEMENTS FOR DRYERS

Part Number	Watts	Voltage
18825901	1850	240
18825902	1900	208
18825903	2000	480
18825904	2000	240
18825905	2000	208
18825906	2000	346
18825907	1250	480
18825908	1250	240
18825909	2000	258
18825910	1665	240
18825911	2500	240
18825912	2500	208
18825913	2500	480
18825914	2500	346



All heaters are 13-1/4" in length, terminal spacing 2-7/16".
Gaskets and washers included.

HEATING ELEMENTS FOR DRYERS

Part Number	Watts	Voltage	Length
18801201	2200	240	10"
18801202	2200	480	10"
18801203	6000	240	20-1/4"
18801204	6000	480	20-1/4"
18801205	8000	240	20-1/4"
18801206	8000	480	20-1/4"
18801207	4400	240	20-1/4"
18801208	4400	480	20-1/4"
18801209	2200	208	10"

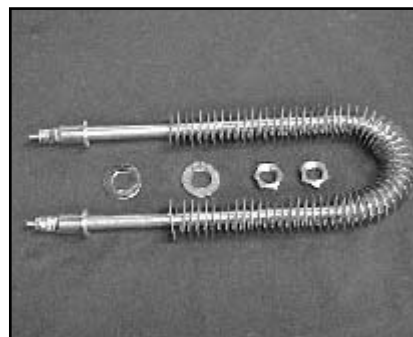


Terminal spacing 10-1/8".
Gaskets and washers included.

HEATING ELEMENTS FOR DRYERS

Part Number	Watts	Voltage	Length
18800301	1000	240	7-1/2"
18800302	1000	277	7-1/2"
18800303	1667	138.5	11-1/2"
18800304	1667	277	11-1/2"
18800305	1250	240	11-1/2"
18800306	1650	120	11-1/2"
18800307	1250	277	11-1/2"
18800308	1250	208	11-1/2"
18800309	1667	346	11-1/2"

Terminal spacing 3-3/8".
Gaskets and washers included.

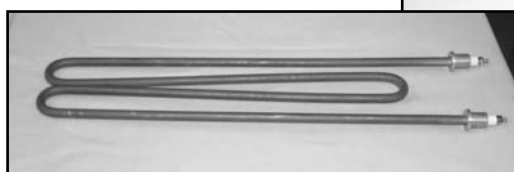


HEATING ELEMENTS FOR DRYERS

Part Number	Watts	Voltage
18811704	2200	208
18811705	2200	240
18811706	2200	480
18811707	2200	346
18811708	2450	208
18811709	2450	240
18811710	2450	480
18811711	2450	346



Old Style



New Style

All heaters are 19-1/2" in length, terminal spacing 3-3/8".
New Style is lower watt density for longer heater life.
Gaskets and washers included.

HEATING ELEMENTS FOR DRYERS

Part Number	Watts	Voltage
18825401	900	115
18825402	900	240
18825403	1500	115
18825404	1667	115
18825405	1500	208
18825406	1667	208
18825407	1500	240
18825408	1667	240



All heaters are 11" in length, terminal spacing 2-1/4".
Gaskets and washers included.

HEATING ELEMENTS FOR DRYERS

Part Number	Watts	Voltage	Length
20969601	3000	208	8.653"
20969602	3000	231	8.653"
20969603	3000	240	8.653"
20969604	3000	277	8.653"
20969605	3000	331	8.653"
20969606	4500	208	12.278"
20969607	4500	231	12.278"
20969608	4500	240	12.278"
20969609	4500	277	12.278"
20969610	4500	331	12.278"



Terminal spacing 9.875".

HEATING ELEMENTS FOR DRYERS

Part Number	Watts	Voltage
20972701	900	208
20972702	900	231
20972703	900	240
20972704	900	277
20972705	900	345
20972706	900	380
20972707	900	480
20972708	900	575

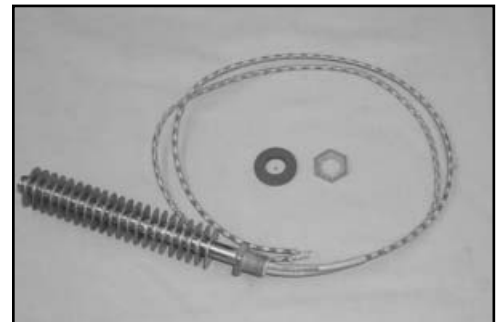
All heaters are 5.6" in length, terminal spacing 2".
Gaskets included.



HEATING ELEMENTS FOR DRYERS

Part Number	Watts	Voltage
18857401FH	450	331
18857402FH	450	277
18857403FH	450	231
18857404FH	450	240
18857405FH	450	208

Heaters to have 5 fins per inch.
Total number of fins 22-24.
Gaskets and washers included.



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HEATING ELEMENTS FOR WATER TEMPERATURE CONTROL UNITS

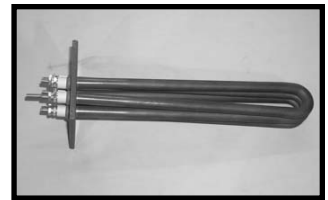
Part Number	kW	Voltage	Length
11009000	9	230/460	15-1/2"
11009001	9	208	15-1/2"
11009001	12	230/460	15-1/2"
11009002	12	208	15-1/2"
09002569	18	230/460	30"
09002925	18	600	30"
09002570	24	230/460	30"



Gasket included.
Heater gasket only is part number 09009957.

HEATING ELEMENTS FOR MICRO TEMPERATURE CONTROL UNITS

Part Number	kW	Voltage	Length
09003376	3	230/460	10-1/2"
09003377	6	230/460	10-1/2"



Gasket included.
Heater gasket only is part number 09003379.

HEATING ELEMENTS FOR OIL TEMPERATURE CONTROL UNITS

TC1 AND TC2 - 400 TO 500 °F.
HTR1-500 / HTR2-500

Part Number	kW	Voltage	Length
09001548	6	380	15"
09002018	6	208	15-1/2"
09001549	12	380	30"
09001579	6	208/230/460	15"
09002017	12	230/460	30"
09002019	12	208	30"

Gasket included.
Heater gasket only is part number 09009957.

HEATING ELEMENTS FOR MOLD TEMPERATURE CONTROL UNITS

Part Number	kW	Voltage	Length
F20933301	4.5	240	12-1/8"
F20933302	4.5	480	12-1/8"
F20933304	9	240	17-3/4"
F20933305	9	480	17-3/4"
F20933307	12	240	17-3/4"
F20933308	12	460	17-3/4"
F20933319	9	240	23"
F20933320	9	480	23"



Gasket included.

Heater gasket only for 17-3/4" heater is part number F29915605.

Heater gasket only for 23" heater is part number F29915604.

HEATING ELEMENTS FOR MOLD TEMPERATURE CONTROL UNITS

Part Number	kW	Voltage	Length
F20944901	12	230	16-1/2"
F20944902	12	460	16-1/2"

Gasket included.

Heater has a square flange.

HEATING ELEMENTS FOR MOLD TEMPERATURE CONTROL UNITS

Part Number	kW	Voltage	Length
F20948008	9	208	16"
F20948005	9	230	16-1/2"
F20948006	9	460	16-1/2"
F20948007	9	575	16-1/2"
F20948004	12	208	16-1/2"
F20948001	12	230	16-1/2"
F20948002	12	460	16-1/2"
F20948003	12	575	16-1/2"



Gasket included.

Heater gasket only is part number F3431370.

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HEATING ELEMENTS FOR MOLD TEMPERATURE CONTROL UNITS

Part Number	kW	Voltage	Length
F20948302	3	230	8-9/16"
F20948303	2	460	10-3/8"
F20948304	3	460	8-9/16"
F20948305	4	230	12-13/16"
F20948308	3	208	8-9/16"

Gasket included.



HEATING ELEMENTS FOR MOLD TEMPERATURE CONTROL UNITS

Part Number	kW	Voltage	Length
209546	9	208/230/460	14-7/16"
20954601	6	208/230/460	10-1/2"

Gasket included.

Heater gasket only is part number F34313204.



SEPRO PENDANT CONTROLS

Part Number	Description	Pendant Cables
20E93701*	Pendant for S900/S900+ control	6 meter: 20E64503 10 meter: 20E64603 15 meter: 20E64703



Part Number	Description	Pendant Cables
20E93501*	Pendant for 900++ control	6 meter: 20E64503 10 meter: 20E64603 15 meter: 20E64703



Part Number	Description	Pendant Cables
20E94504*	Pendant for S900II control	6 meter: 20E92500 10 meter: 20E92600 15 meter: 20E92700



Part Number	Description	Pendant Cables
21E01803*	Pendant for S900II control, new design	6 meter: 21E03000 10 meter: 21E03100 15 meter: 21E03200



* does not include cable

SEPRO PENDANT CONTROLS

G IV

Part Number	Description	Pendant Cables
AE0000016407*	Pendant for G IV control, visual design	6 meter: AE0000004006 10 meter: AE0000039202 15 meter: AE0000039304



MPA II

Part Number	Description	Pendant Cable
20E93200*	Pendant for MPA II control	6 meter: 20E92800



FAIRWAY PENDANT CONTROL

BE 950 SW

Part Number	Description	Pendant Cable
128B900400*	BE 950 SW Controller	2 meter: KB15-3



* does not include cable

PICKER CONTROLS

EX SERIES

Part Number	Description
CNT-00009	PCE II D Control, EX Series Pickers, 60 through 450



FX SERIES

Part Number	Description
PCR-X-1	Main Control, FX Series Pickers, 60 through 550

PM-20HCE	Pendant only
PM-20-CAB	Pendant cable



MX SERIES AND UCR-150L

Part Number	Description	Pendant Cable
CNT-00051*	PCE IV Control, MX Series Pickers, 60 through 550	4 meter: KB25-1-25-4



MX SERIES, MXR SERIES AND UCR 150

Part Number	Description	Pendant Cable
CD-EM1*	MX & MXR Pickers and UCR 150 Robot	4 meter: KB37-4



* does not include cable

BLENDER CONTROLS

(Refurbished Units available)

Part Number	Reference	Description
6132180013	ACW-F81	8 Pin, 4 Position, 120 Volt
6132180014	ACW-T81	8 Pin, 12 Position, 120 Volt
6132180078	ACW-F71	17 Pin, 4 Position, 120 Volt
6132180079	ACW-T71	17 Pin, 12 Position, 120 Volt
6132180153	ACW-TL1	17 Pin, 12 Position (used with air actuated motor)
61109404	ACW-F72	17 Pin, 4 Position, 220 Volt
61109405	ACW-T72	17 Pin, 12 Position, 220 Volt (used with air motor)



FEEDER CONTROLS

BFO / BFS / BF6 / BFH

Part Number	Description	Voltage
61422301	Injection Control	110 VAC
61422302	Injection Control	220 VAC
61422303	Injection Control	110 VAC / 24 VDC
61422304	Injection Control	220 VAC / 24 VDC
61422401	Extrusion Control	110 VAC
61422402	Extrusion Control	220 VAC
61422403	Extrusion Control with meter	110 VAC
61422404	Extrusion Control with meter	220 VAC



SELF CONTAINED LOADER CONTROLS

Part Number	Description
107536	Enhanced
10753601	Enhanced for Z Loaders
10753602	Standard
10171803	Universal Terminal Box
20609122	Fuse 3 Amp - For 10171803 Universal Terminal Box



Part Number	Description
10760601	MLC6 Control, 120 Volt
10179201	Universal Terminal Box with relay for use with brush style motors
10179203	Universal Terminal Box without relay for use with brushless style motors
1074640302	10' Remote Extension Cable
1074640102	15' Remote Extension Cable
1074640502	20' Remote Extension Cable
10760901	Remote Mounting Plate
26674511	Fuse 0.5 Amp
26674519	Fuse 3.15 Amp



Part Number	Description
10760602	MLC6 Control, 240 Volt
10179202	Universal Terminal Box with relay
1074640303	10' Remote Extension Cable
1074640103	15' Remote Extension Cable
1074640503	20' Remote Extension Cable
10760901	Remote Mounting Plate
26674511	Fuse 0.5 Amp
26674519	Fuse 3.15 Amp



Part Number	Description
1076200101	MLC2 Control, 120 Volt
1076200102	MLC2 Control, 220 Volt



For use with Conair TLM Self Contained Integral Motor Tube Loaders

CENTRAL CONTROLS

Part Number	Description
10747703	Selectronic 4+ Control, 110 Volt
10171801	Universal Terminal Box
10735401	Power Supply Control for Vacuum Pump
1074640302	10' Remote Extension Cable
1074640102	15' Remote Extension Cable
1074640502	20' Remote Extension Cable
20609114	Fuse 0.5 Amp
20909119	Fuse 1 Amp
20609122	Fuse 3 Amp



Part Number	Description
10747701	Selectronic 5 Control, 24 Volt
10171802	Universal Terminal Box
10748601	Power Supply Control for Vacuum Pump
1074640301	10' Remote Extension Cable
1074640101	15' Remote Extension Cable
1074640501	20' Remote Extension Cable
20609114	Fuse 0.5 Amp
20909119	Fuse 1 Amp
20609122	Fuse 3 Amp



Part Number	Description
1074770401PH	Selectronic 6-120 Control, 120 Volt
10179203	Universal Terminal Box
1073540101	Power Supply Control for Vacuum Pump
1074640302	10' Remote Extension Cable
1074640102	15' Remote Extension Cable
1074640502	20' Remote Extension Cable
10760901	Remote Mounting Plate
26674511	Fuse 0.5 Amp
26674519	Fuse 3.15 Amp



CENTRAL CONTROLS

Part Number	Description
1074770402PH	Selectronic 6-24 Control, 24 Volt AC
10179204	UTB
1074860101	Power Supply
1074640301	10' Remote Extension Cable
1074640101	15' Remote Extension Cable
1074640501	20' Remote Extension Cable
10760901	Remote Mounting Plate
26674511	Fuse 0.5 Amp
26674519	Fuse 3.15 Amp



Part Number	Description
10762013	TLA Control

For use with TLA Compressed Air Tube Loaders



EXTRUSION CONTROLS

Part Number	Description
1620-00236	Danfoss High Speed Control
1531-01474	Control - DC Fenner
1531-02225	Control Fenner M-Trim
1531-30240	DC Analog Card for Fenner M-Trim
1540-30128	PAVC 135" Vacuum
1590-30576	PAVC 200" Vacuum
1531-30376	LE650S Control
1590-30400	LE650 Control
1590-00317R	LE750 Control
1508-60008	LE850 Control
2666750201	AC 1 Hp 230v
2666750301	AC 1 Hp 460v
2666750203	AC 2 Hp 230v
2666750303	AC 2 Hp 460v
2666930204	AC 5 Hp 230v
2666930205	AC 3 Hp 460v
2666930402	AC 1.5 Hp 460v
2666930403	AC 2 Hp 460v
2666930404	AC 3 Hp 460v
315-014-4018	Baldor Drive Inverter 5 Hp
315-014-4019	Baldor Drive Inverter 7.5 Hp
26633901	Red Lion Operator Interface
1531-30288	Control - DC Penta Drive
1531-30200	Control - DC Penta Drive
20974102	Amplifier, Emerson EN-214
20974106	Amplifier, Emerson EN-208
20974110	Module, E Series FM-3
1531-30216	Control - DC Emerson FX-455
1531-30024	Control - DC PCM-15



1531-02225



1590-30576



315-014-4018



20974102

HEAT TRANSFER CONTROLS For TW1 and TW2 Controls

Part Number	Description
33405801PH	TW1 (includes sheet metal, operator board, and graphic)
09003732	Operator Board Only
09003731	Motherboard Only (in base of unit)
09003735	Operator Panel Cable



Part Number	Description
33405802PH	TW2 (includes sheet metal, operator board, handles, operator cable, and graphic)
09003734	Operator Board Only
09003733	Motherboard Only (in base of unit)
09003737	15' Coiled Control Cable (Standard)
02001186PH	30' Coiled Control Cable
02001187PH	50' Coiled Control Cable

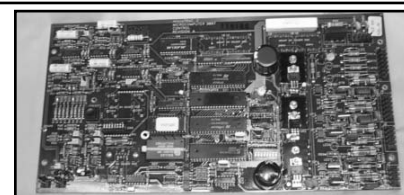


Part Number	Description	Reference
20975301	TW Control w/alarm	16CT-T-23
20975302	TW Control w/SPI	16CT-T-EO



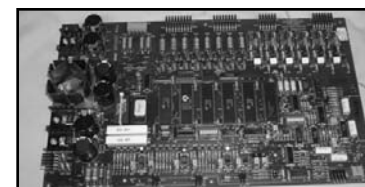
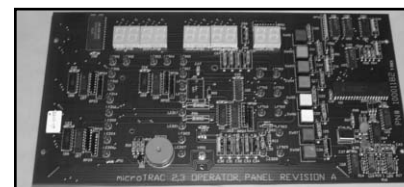
HEAT TRANSFER CONTROLS For MT2 and MT3 Controls

Part Number	Description
05000300PH	Micro Trac 2 - (4 colored buttons {square pattern}, includes sheet metal, operator board and graphic.)
09002779R	Operator Board Only
09002686	Universal Terminal Board



09002779R

Part Number	Description
05000127	Micro Trac 3 - (8 colored buttons {in a row}, includes sheet metal, operator board, handles, operator cable and graphic.)
11000550	Operator Board Only
11000561XT	Motherboard Only (in base of unit)
09002686	Universal Terminal Board



11000561XT

PUMP SEAL KITS

For Water Pumps and microKool Chillers

Part Number	Pump Type	Description	Reference
09000358	12CS	5/8" EPDM carbide/carbide up to 300° F	118.340D
09000359	50CS	1-1/2" EPDM carbide/carbide up to 300° F	118.344D
09000751	11C, 12C	5/8" EPDM silicon up to 250° F	118.340C
09000752	50C	1-1/2" EPDM silicon up to 250° F	118.344C
09000851	55F-20 Hp, 56F-20 and 25 Hp	1-3/4" BUNA ceramic up to 180° F	118.345
09001488	50, 52, 54F, 55F-10 Hp, 56F-15 Hp	1-1/2" BUNA ceramic up to 180° F	118.344
09003085	15, 16 - 1-1/2 and 2 Hp, 18	1-1/2" BUNA ceramic up to 180° F	118.343
09003262*	11, 16 - 1/3 through 2 Hp*	5/8" BUNA ceramic up to 180° F	118.340
09003271	63	1-3/4" BUNA ceramic up to 180° F	118.388
09003324	57	1-3/4" BUNA ceramic up to 180° F	118.385
09003406	62	1-1/2" BUNA ceramic up to 180° F	118.386
09003407	96	1-3/4" BUNA ceramic up to 180° F	118.405
09003408	102	1-3/4" BUNA ceramic up to 180° F	118.410
09003409	103	1-3/4" BUNA ceramic up to 180°F	118.411
09003416	68, 69	5/8" EPDM silicon carbide up to 250° F	118.389C

Seal kits include nut, flinger, case gasket, washer, seal and lubrication.

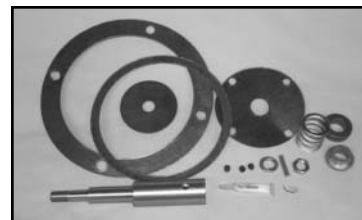
Depending on seal kit ordered it may also include shaft sleeve, impeller retainer, key, o-ring, and seal retainer.

* Pump Type 16: 1/3 through 2 Hp for microKool chillers only.



For TC1 and TC2 Oil Units

Part Number	Description	Reference
09003216	Kit for 400° F units Only for units mfg. before February 1996	118.516A
09003215	Kit for all 500° F and 400° F units Only for units mfg. after February 1996	118.542A



Seal kits include shaft, nut, washer, key, flinger, case gasket, backplate gasket, washer gasket and 5/8" seal.

For HTR1-500 / HTR2-500 Oil Units

Part Number	Description
09004581	Pump Seal Kit

Seal kit includes lip seal - viton, seal assembly 3/4" - Type 2, drive sleeve - stainless steel, (2) gaskets, isolator, o-ring - viton.



For Air and Water-Cooled Chillers - Series A1, 2, 3 and W1, 2, 3

Part Number	Pump Type	Reference
09004685	231, 232 - 1/2 - 5 Hp	118.581
09004686	233 - 3 Hp, 234 - 5 Hp	118.583
09004689	233 - 5 Hp, 234 - 7.5 Hp	118.584
09004688	233 - 7.5 Hp, 10 Hp, 234 - 15 Hp	118.585

Seal kit includes shaft seal, o-ring, flinger, D washer and hex nut.

IMPELLERS

For Water Pumps and Chillers

Part Number	Hp	Pump Type	OD	Reference	Material
09001417	0.75	11C and 12CS	4.5"	131.763E	Stainless Steel
09001418	1	11C and 12CS	4.875"	131.763D	Stainless Steel
09001414	2	11C and 12CS	5.63"	131.763A	Stainless Steel
F92100383	2	16	5"	131.445	Cast Iron
09003313	3	50C	5.25"	131.460E	Cast Iron
09001419	3	50CS	5.25"	131.300E	Bronze
09003314	5	50C	6.0"	131.460H	Cast Iron
09001420	5	50CS	6.0"	131.300K	Bronze
09003315	7.5	50C	6.5"	131.460	Cast Iron
09001421	7.5	50CS	6.5"	131.300	Bronze
09004684	25	57	Specify Diameter	131.830	Cast Iron
09004617	40	57	6.88"	131.711G	Cast Iron
09009982	1/3	11	3.5"	131.763R	Stainless Steel
09009981	1/2	11	4.0"	131.763J	Stainless Steel



IMPELLERS

For HTR1-500 and HTR2-500

Part Number	Size	Reference	Material
09004587	1.5" ID x 4.25" OD	29565	Cast Iron
09004589	5.9" Diameter	25910	Cast Iron
09004590	1.5" ID x 5.25" OD	29430	Cast Iron
09004591	1.5" ID x 4.8" OD	29751	Cast Iron

WATER PUMP MOTORS

For Chillers and Heat Transfer Units

Part Number	Hp	Voltage	Model
09003413	1/3	208/230/460V/3/60	11 and 69
09003414	1/2	208/230/460V/3/60	11 and 69
09001403	3/4	208/230/460V/3/60	11C and 12CS
09000376	3/4	575V/3/60	11C and 12CS
09000378	1	208/230/460V/3/60	11C and 12CS
09000379	1	575V/3/60	11C and 12CS
09000380	1	200/380V/3/60	11C and 12CS
09003248	1-1/2	208/230/460V/3/60	16
09000381	2	208/230/460V/3/60	11C and 12CS
09000382	2	575V/3/60	11C and 12CS
09000383	2	200/380V/3/60	11C and 12CS
09000384	3	208/230/460V/3/60	50C and 50CS
09000385	3	575V/3/60	50C and 50CS
09000386	3	200/380V/3/50	50C and 50CS
09000387	5	208/230/460V/3/60	50C and 50CS
09000388	5	575V/3/60	50C and 50CS
09000389	5	200/380V/3/50	50C and 50CS
09000390	7-1/2	208/230/460V/3/60	50C and 50CS
09000391	7-1/2	575V/3/60	50C and 50CS
09000392	7-1/2	200/380V/3/50	50C and 50CS



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PUMP / MOTOR ASSEMBLY

For Heat Transfer, Chillers, Pump Tanks & Cooling Towers

Part Number	Pump Type	Hp	Impeller Dia.	Reference	Voltage
09001005	11	1/2	4"	3002K035	208/230/460
09001676	11	1/3	3.5"	3002K351	208/230/460
09000769	11	3/4	4.5	3002K050	208/230/460
09000952	11C*	3/4	4.5"	3032K053	208/230/460
09000953	11C*	1	4.875"	3032K060	208/230/460
09000954	12C*	2	5.63"	3032K064	208/230/460
09000958	12CS**	3/4	4.5"	3032K059	208/230/460
09000959	12CS**	1	4.875"	3032K058	208/230/460
09000960	12CS**	2	5.63"	3032K061	208/230/460
09001751	15	7-1/2	5.125"	3036K076	208/230/460
09001752	15	10	5.375"	3036K268	208/230/460
09001274	16	1	4.25"	3028K105	208/230/460
09001015	16	1-1/2	4.75"	3028K023	208/230/460
09001071	16	2	5"	3038K170	208/230/460
09001806	16	2	5.25"	3038K301	208/230/460
09001703	16	3	5.25"	3038K317	208/230/460
09001011	18	3	4.375"	3042K133	208/230/460
09001198	18	5	5.25"	3042K002	208/230/460
09001807	50	3	5.5"	3081K201	208/230/460
09001711	50	5	6"	3081K202	208/230/460
09000955	50C*	3	5.25"	3033K031	208/230/460
09000956	50C*	5	6"	3033K030	208/230/460
09000957	50C*	7-1/2	6.5"	3033K044	208/230/460
09000961	50CS**	3	6"	3033K061	208/230/460
09000962	50CS**	5	6"	3033K062	208/230/460
09000963	50CS**	7-1/2	6"	3033K044	208/230/460
09001275	52	3	4.87"	3083K162	208/230/460
09001291	52	5	5.625"	3083K183	208/230/460
09002531	52	10	6.5"	3083K170	208/230/460
09000788	52	7-1/2	6"	3083K167	208/230/460
09001337	54F	15	6.5"	3087K003	208/230/460
09002886	56F	10	5"	3091K310	208/230/460
09001318	56F	15	5.5"	3091K149	208/230/460
09001395	56F	20	6"	3098K041	208/230/460
09001010	56F	25	6.25"	3098K100	208/230/460
09001755	57	20	5.5"	3096K008	208/230/460
09001718	57	25	6"	3096K012	208/230/460
09004644	60	2	5.12"	3024K124	208/230/460
09002621	60	3	5.5"	3024K324	208/230/460
09001518	63	50	8"	3076K029	230/460
09001713	63	60	8"	3076K086	230/460
09001763	102	20	7.5"	3238K053	230/460
09001765	102	25	7.63"	3238K034	230/460

NOTE: Pump / motor assembly includes everything except for volute and heater tank.

* silicon seal

** carbide on carbide seal



COOLING SOLENOID VALVES FOR HEAT TRANSFER

For Micro Temperature Unit

Part Number	Size	Description	Reference
09003424A	1/4" Valve	0.35CV-300 PSI	8262G232V
09003425	1/4" Valve	0.35CV-140 PSI	8262G22
09000321	1/4" Valve	0.50CV	8262G202
09003426	1/4" Repair kit	0.35CV	302018
09004552	1/4" Repair kit	0.50CV	304354V

For Thermolators - TC1, TC2, TW, TW1, TW2 Units

Part Number	Size	Description	Reference
09001551	1/4" Valve	0.72CV	8262G208V
09000457	3/8" Valve	1.5CV	8210G73
09002969	1/2" Valve	4.0CV	8210G94V
09004510V	3/4" Valve	5.0CV	8210G95V
09004552	1/4" Repair kit	0.72CV	304354V
09004657	3/8" Repair kit	1.5CV	8210G73V
09004614	1/2" Repair kit	4.0CV	302272V
09004554	3/4" Repair kit	5.0CV	302276V

Repair kit includes solenoid base, core assembly, core spring and body gasket.



09002969



09004552

MODULATING VALVES FOR HEAT TRANSFER

Part Number	Size	Description	Reference
09002890	1/2" Valve body	1.3CV	VB7223-200-4-2
09002931	3/4" Valve body	5.0CV	VB7223-200-4-5
09003058	1" Valve body	11CV	VB7223-200-4-8
09002892	Modulating valve actuator		MA5210-0-0-3
09002891	Modulating valve linkage		AV600

Valve body and actuator are sold separately.

Valve body includes linkage.

For VB7223 Style Valve / 1998 Units & Newer

Part Number	Size	Description	Reference
09004604	1/2" Repair kit	1.3CV	RYB722-2
09004605	3/4" Repair kit	5.0CV	RYB722-5
09004606	1" Repair kit	11CV	RYB722-8

For VB9223 Style Valve / 1997 Units & Older

Part Number	Size	Description	Reference
09003227	1/2" Repair kit	1.3CV	RYB922-2
09003228	3/4" Repair kit	5.0CV	RYB922-5
09003229	1" Repair kit	11CV	RYB922-8

Repair kit includes stem, packing cartridge and plug assembly.



09002890



09002892



09004604

SLOW-CLOSED SOLENOID VALVES FOR HEAT TRANSFER

Slow-Closed Solenoid Valves

Part Number	Size	Reference
26675317	1/2" Valve	US05521
26675318	3/4" Valve	US07929
26675319	1" Valve	US07928



ELECTRIC - ACTUATED BALL VALVES

Complete Valve Assemblies - Includes Actuator

Part Number	NPT	CV	Volt	Reference
26680601	3/4"	1.2	120 AC	VA-2213-522-9-13
26680602	3/4"	4.3	120 AC	VA-2213-522-9-15
26680603	3/4"	10	120 AC	VA-2213-522-9-16
26680604	3/4"	15	120 AC	VA-2213-522-9-17
26680605	3/4"	1.2	24 AC/DC	VA-2213-526-9-13
26680606	3/4"	4.3	24 AC/DC	VA-2213-526-9-15
26680607	3/4"	10	24 AC/DC	VA-2213-526-9-16
26680608	3/4"	15	24 AC/DC	VA-2213-526-9-17



Spare parts for above

Part Number	Description	Reference
26680650	Electric Actuator, 120 Volt, Spring Return	MA40-7040
26680651	Electric Actuator, 24 Volt AC/DC, Spring Return	MA40-7043
26680652	3/4" 2-way Valve Body / Linkage Assembly - CV = 1.2	VB-2213-500-9-13
26680653	3/4" 2-way Valve Body / Linkage Assembly - CV = 4.3	VB-2213-500-9-15
26680654	3/4" 2-way Valve Body / Linkage Assembly - CV = 10.0	VB-2213-500-9-16
26680655	3/4" 2-way Valve Body / Linkage Assembly - CV = 15.0	VB-2213-500-9-17

26680601

* **NOTE:** All valves are two-way, normally closed, (2-NC).

HEAT TRANSFER & CHILLER SWITCHES

Part Number	Description	Reference
11000050	Water Pressure Switch	P70AA217
09003367	Water Pressure Switch, 25 PSI (Used on micro temperature controllers)	SM-1C-25R
09003368	High Temperature Safety Switch, 260 °F (Used on micro temperature controllers)	TM-2C-260R/WL
09000502	Flow Switch	FS4-3D
09003497	Flow Switch	70825
20973003	Flow Switch, 1/2" NPT (Used on Air-Cooled (A1, 2, 3) and Water-Cooled (W1, 2, 3) Chiller units)	V10
09003664	Float Switch	M8700
09001264	Refrigerant Low Pressure Switch	010-1483-00
09001850	Refrigerant High Pressure Switch	P70KA-1C
09000595	Oil Pressure Switch / Sensor	585-1066-02
09002254	Level Float Switch, 500 °F	79999



11000050



09003367



09003368



20973003



09003664



09001264



09002254

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CONDENSER FAN BLADES

For Air-Cooled (AC Series) & microKool (MPA Series) Chiller Units

Part Number	Description	Model
09001683	22°	AC-3, AC-5, AC-10 (2) req.
09001682	34°	AC-7.5, AC-15, (2) req., AC-20-1 (3) req.
09003464		MPA-1.5 Ton
09003465		MPA-2 Ton
09003466		MPA-3 Ton
09003467		MPA-4 and 5 Ton
VP083013801		MPA-7.5, 10 and 11 Ton



Above fan blades are steel

CONDENSER FAN BLADES

For Air-Cooled Chiller Units - Series 2 & 3 (A2/3)

Part Number	Description	Model
26643901	20° - 30" pitch	A2/3 - 3.5 Ton
26643902	30° - 30" pitch	A2/3 - 5 Ton
26643903	20° - 30" pitch	A2/3 - 7.5 and 10 Ton
26643904	20° - 30" pitch	A2/3 - 15 Ton
26643905	20° - 42" pitch	A2/3 - 20 and 25 Ton
26643906	25° - 42" pitch	A2/3 - 30 Ton



Above fan blades are plastic

CONDENSER FAN MOTORS

For microKool (MPA) Chillers

Part Number	Voltage	Model
09003456	230	1.5 Ton
09003457	460	1.5 Ton
09003458	230	2 Ton
09003459	460	2 Ton
09003460	230	3 Ton
09003461	460	3 Ton
09001332	208/230/460	3 and 5 Ton
09003462	230	4 - 5 Ton
09003463	460	4 - 5 Ton
09001745	460	7.5 Ton (1) req.
09001745	460	10 Ton (2) req.
09001745	460	11 Ton (2) req.
09001745	460	15 Ton (2) req.
09001745	460	20-1 Ton (3) req.
09002463	208/230/460	20-2 Ton (2) req.
09002485	208/230/460	25 Ton (2) req.
09001746	230/460	30 Ton (2) req. - (7-1/2 Hp)
09001072	230/460	35 Ton (2) req. - (10 Hp)
09001072	230/460	40 Ton (2) req. - (10 Hp)

CONDENSER FAN MOTORS

For Air-Cooled Chillers - Series 2 and 3 (A2/3)

Part Number	Voltage	Hp	Model
2664460101	208/230	1	A2/3 - 3.5 / 7.5 Ton
2664460201	380/60 Hz	1	A2/3 - 3.5 / 7.5 Ton
2664460301	460	1	A2/3 - 3.5 / 7.5 Ton
2664460401	575	1	A2/3 - 3.5 / 7.5 Ton
2664460501	208/230	1.5	A2/3 - 5 / 10 Ton
2664460601	380/60 Hz	1.5	A2/3 - 5 / 10 Ton
2664460701	460	1.5	A2/3 - 5 Ton
2664460801	575	1.5	A2/3 - 5 Ton
2664460901	200/50 Hz	1.5	A2/3 - 3.5 / 7.5 Ton
2664461001	400/50 Hz	1.5	A2/3 - 3.5 / 7.5 Ton
2664461301	460	1.5	A2/3 - 10 Ton
2664461401	575	1.5	A2/3 - 10 Ton
2664461501	200/50 Hz	1	A2/3 - 5 Ton
2664461601	400/50 Hz	1	A2/3 - 5 Ton
2664461701	200/50 Hz	3	A2/3 - 10 Ton
2664461801	400/50 Hz	3	A2/3 - 10 Ton
2664461901	200/50 Hz	5	A2/3 - 15 Ton
2664462001	400/50 Hz	5	A2/3 - 15 Ton
2664462101	208/230	5	A2/3 - 15 Ton
2664462201	380/60 Hz	5	A2/3 - 15 Ton
2664462301	460	5	A2/3 - 15 Ton
2664462401	575	5	A2/3 - 15 Ton
2664462501	200/50 Hz	7.5	A2/3 - 20 / 25 Ton
2664462601	400/50 Hz	7.5	A2/3 - 20 / 25 Ton
2664462701	208/230	7.5	A2/3 - 20 / 25 Ton
2664462801	380/60 Hz	7.5	A2/3 - 20 / 25 Ton
2664462901	460	7.5	A2/3 - 20 / 25 Ton
2664463001	575	7.5	A2/3 - 20 / 25 Ton
2664463101	200/50 Hz	10	A2/3 - 30 Ton
2664463201	400/50 Hz	10	A2/3 - 30 Ton
2664463301	208/230	10	A2/3 - 30 Ton
2664463401	380/60 Hz	10	A2/3 - 30 Ton
2664463501	460	10	A2/3 - 30 Ton
2664463601	575	10	A2/3 - 30 Ton



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CONDENSER FAN MOTORS

For Air-Cooled (AC Series) Chillers

Part Number	Voltage	Hp	Model
09001332	208/230/240	1	AC-3 / AC-5 / AC-10 (2) req.
09002427	575	1	AC-3 / AC-5 / AC-10 (2) req.
09001745	208/230/460	1.5	AC-7.5 / AC-15 (2) req. / AC-20-1 (3) req.
09002448	575	1.5	AC-7.5 / AC-15 (2) req. / AC-20-1 (3) req.
09002463	208/230/460	3	AC-20-2
09002464	575	3	AC-20-2
09002485	208/230/460	5	AC-25
09002487	575	5	AC-25
09001746	208/230/460	7.5	AC-30
09002491	575	7.5	AC-30
09001072	208/230/460	10	AC-35 / AC-40
09002449	575	10	AC-35 / AC-40

GRINDER BLADES

Model	Part Number	Description	Qty.	Dimensions			Bolt Holes / Slots
				Width	Height	Length	
JC3 / JC78 / LP78 / LP330	ASY-00142	Rotor Knives	5 pc. set	N/A	N/A	N/A	N/A
	KNF-00003	Bed Knives	2	2.920"	0.468"	7.035"	3
JC5 / JC810	ASY-00177	Rotor Knives	7 pc. set	N/A	N/A	N/A	N/A
	KNF-00005	Bed Knives	2	2.920"	0.468"	9.884"	3
JC5L / JC814 / LP350 / LP814	ASY-00137	Rotor Knives	7 pc. set	N/A	N/A	N/A	N/A
	KNF-00001	Bed Knives	2	2.320"	0.471"	13.750"	4
JC10 / JC1016 / LP500 / LP1016 / JC15	ASY-00141	Rotor Knives	9 pc. set	N/A	N/A	N/A	N/A
	KNF-00002	Bed Knives	2	2.830"	0.474"	15.564"	6
JC10L / JC1021 / LP500 / LP1021	ASY-00164	Rotor Knives	12 pc. set	N/A	N/A	N/A	N/A
	KNF-00004	Bed Knives	2	2.850"	0.471"	10.387"	3
HA811 / LH811	ASY-00320	Rotor Knives	7 pc. set	N/A	N/A	N/A	N/A
	KNF-00002	Bed Knives	2	2.830"	0.474"	15.564"	6
BP / ES810	810-013-01	Rotor Knives	2	2.00"	0.500"	9.50"	3
	810-012-01	Bed Knives	1	2.00"	0.500"	10.00"	3
HD2020	2000-041-020	Rotor Knives	3	4.339"	0.875"	19.985"	4
	2000-042-020	Bed Knives	2	3.687"	0.875"	19.985"	6
HD2028	2028-041-028	Rotor Knives	6	4.125"	0.875"	27.965"	5
	2028-042-028	Bed Knives	4	3.687"	0.875"	27.965"	8
HD2040	2000-041-020	Rotor Knives	6	4.339"	0.875"	19.985"	4
	2000-042-020	Bed Knives	4	3.687"	0.875"	19.985"	6
HD2056	2028-041-028	Rotor Knives	12	4.125"	0.875"	27.965"	5
	2028-042-028	Bed Knives	8	3.687"	0.875"	27.965"	8
HG910	723-159-01	Rotor Knives	3	2.490"	0.875"	9.00"	2
	723-160	Bed Knives	2	1.940"	0.440"	9.125"	2
HG1412	1212-041	Rotor Knives	3	2.875"	0.468"	12.00"	2
	1212-042-5441	Bed Knives	2	1.938"	0.500"	12.480"	5
HG1420	KNF-00014	Rotor Knives	3	2.875"	1.00"	20.00"	3
	KNF-00007	Bed Knives	2	1.940"	0.500"	20.218"	8

GRINDER BLADES

Model	Part Number	Description	Qty.	Dimensions			Bolt Holes / Slots	Stamped Part Number
				Width	Height	Length		
HG1630	1630-20	Rotor Knives	3	3.445"	1.102"	29.50"	4	
	1630-114	Bed Knives	2	3.00"	0.500"	30.187"	12	
LC / MC28	2828-041-028	Rotor Knives	3	4.125"	.875"	27.965"	5	
	2028-042-028	Bed Knives	2	3.687"	.875"	27.965"	8	
LC / MC40	2840-041-020	Rotor Knives	6	4.310"	1.125"	19.995"	4	
	2000-042-020	Bed Knives	4	3.687"	0.875"	19.985"	6	
LC / MC56	2828-041-028	Rotor Knives	6	4.125"	0.875"	27.965"	5	
	2028-042-028	Bed Knives	4	3.687"	0.875"	27.965"	8	
TF1212	1212-041	Rotor Knives	3	2.875"	1.00"	12.00"	2	
	1212-042-5441	Bed Knives	2	1.938"	0.500"	12.248"	5	
TF1220	KNF-00014	Rotor Knives	3	2.875"	1.00"	20.00"	3	
	KNF-00007	Bed Knives	2	1.940"	0.500"	20.218"	8	
TF1624	KNF-00015	Rotor Knives	3	3.445"	1.00"	24.00"	4	
	KNF-00006	Bed Knives	4	2.850"	0.710"	12.400"	3	
XL15	ASY-00284	Rotor Knives	7 pc. set	N/A	N/A	N/A	N/A	
	1215-042-968	Bed Knives	4	2.905"	0.590"	9.640"	3	
XL20	1220-041-003	Rotor Knives	6 pc. set	N/A	N/A	N/A	N/A	
	1220-042-020	Bed Knives	2	2.93"	0.613"	21.265"	6	
UP / FP735	0700-041-H30	Rotor Knives	4	3.00"	0.750"	30.126"	7	
	0735-042-035	Bed Knives	2	3.00"	0.470"	35.75"	4	
UP / FP755	0700-041-H30	Rotor Knives	4	3.00"	0.750"	30.126"	7	
	0755-042-055	Bed Knife LH	2	3.00"	0.500"	27.50"	3	
	0755-042-056	Bed Knife RH	2	3.00"	0.500"	27.50"	3	
CR66	S124-03-0086	Rotor Knives	6	24mm	5mm	68.5mm	0	8418362
	S124-04-0044	Bed Knives	2	24mm	5mm	138mm	0	8419212
CR69	S124-03-0086	Rotor Knives	9	24mm	5mm	68.5mm	0	8418362
	S124-04-0043	Bed Knives	2	24mm	5mm	209.5mm	0	8419213

GRINDER BLADES

Model	Part Number	Description	Qty.	Dimensions			Bolt Holes / Slots	Stamped Part Number
				Width	Height	Length		
CE / CA / CK & CKB / CL79	S124-03-0019	Rotor Knives	3	64mm	12mm	228.6mm	2	8308107
	S124-04-0011	Bed Knives	2	38mm	9mm	238.125mm	0	8408108
CR611	S124-03-0086	Rotor Knives	12	24mm	5mm	68.5mm	0	8418362
	S124-04-0042	Bed Knives	2	24mm	5mm	279.4mm	0	8419214
CR614	S124-03-0086	Rotor Knives	15	24mm	5mm	68.5mm	0	8418362
	S124-04-0049	Bed Knives	4	24mm	5mm	171.45mm	0	8420398
CR617	S124-03-0086	Rotor Knives	18	24mm	5mm	68.5mm	0	8418362
	S124-04-0052	Bed Knives	4	24mm	5mm	206.375mm	0	8422224
CF810 Staggered Rotor	S124-03-0095	Rotor Knives	6	25mm	8mm	120mm	0	8329503
	S124-04-0054	Bed Knives	2	25mm	8mm	241.3mm	0	8229515
	S124-04-0054	Optional 3rd Bed	1	25mm	8mm	241.3mm	0	8229515
CF810 Open Rotor	S124-03-0096	Rotor Knives	6	64mm	8mm	120mm	2	8330108
	S124-04-0054	Bed Knives	2	25mm	8mm	241.3mm	0	8229515
	S124-04-0054	Optional 3rd Bed	1	25mm	8mm	241.3mm	0	8229515
CF814 Staggered Rotor	S124-03-0095	Rotor Knives	9	25mm	8mm	120mm	0	8329503
	S124-04-0055	Bed Knives	2	25mm	8mm	361.95mm	0	8229516
	S124-04-0055	Optional 3rd Bed	1	25mm	8mm	361.95mm	0	8229516
CF814 Open Rotor	S124-03-0097	Rotor Knives	6	64mm	8mm	180.975mm	2	8329750
	S124-04-0055	Bed Knives	2	25mm	8mm	361.95mm	0	8229516
	S124-04-0055	Optional 3rd Bed	1	25mm	8mm	361.95mm	0	8229516
CF819 Staggered Rotor	S124-03-0095	Rotor Knives	12	25mm	8mm	120mm	0	8329503
	S124-04-0056	Bed Knives	2	25mm	8mm	466.725mm	0	8229517
	S124-04-0056	Optional 3rd Bed	1	25mm	8mm	466.725mm	0	8229517
CF819 Open Rotor	S124-03-0098	Rotor Knives	6	64mm	12mm	241.3mm	2	8330109
	S124-04-0056	Bed Knives	2	25mm	8mm	457.2mm	0	8229517
	S124-04-0056	Optional 3rd Bed	1	25mm	8mm	457.2mm		8229517
CE / CL912	S124-03-0016	Rotor Knives	4	68mm	14mm	296mm	2	8308102
	S124-04-0018	Bed Knives	2	47mm	14mm	320mm	0	8408103
CB1012	S124-03-0107	Rotor Knives	3	73mm	14mm	301.625mm	2	8338034
	S124-04-0066	Bed Knives	2	75mm	14mm	317.5mm	2	8338032

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GRINDER BLADES

Model	Part Number	Description	Qty.	Dimensions			Bolt Holes / Slots	Stamped Part Number
				Width	Height	Length		
CK1012	S124-03-0015	Rotor Knives	3	73mm	14mm	301mm	2	8307533
	S124-04-0008	Bed Knives	2	73mm	14mm	325mm	2	8307534
CB / CK1018 (CB Model)	S124-03-0089	Rotor Knives	3	74mm	14mm	451mm	3	8323025
	S124-04-0050	Bed Knives	2	75mm	14mm	469.9mm	3	8318878
	S124-02-0008	Optional 3rd bed	1	62mm	12mm	454.025mm	3	8321108
CB1024	S124-03-0108	Rotor Knives	3	72mm	14mm	584.2mm	4	8334869
	S124-04-0059	Bed Knives	2	74mm	14mm	615.95mm	4	8329033
	S124-04-0061	Optional 3rd Bed	1	62mm	14mm	603.25mm	4	8329034
CE / CK1221 "V" Rotor	S124-03-0022	Rotor Knives	4	73mm	14mm	298mm	3	8308415
	S124-03-0023	Rotor Knives	4	73mm	14mm	298mm	3	8308416
	S124-04-0010	Bed Knives	2	47mm	14mm	630mm	0	8308106
	S124-05-0001	Optional 3rd Bed	1	50mm	20mm	596.9mm	4	8319656
CE / CK1221 Staggered Rotor	S124-03-0017	Rotor Knives	4	73mm	14mm	304mm	3	8308104
	S124-03-0018	Rotor Knives	4	73mm	14mm	304mm	3	8308105
	S124-04-0010	Bed Knives	2	47mm	14mm	630mm	0	8308106
	S124-05-0001	Optional 3rd Bed	1	50mm	20mm	596.9mm	4	8319656
CT/CKB/CK1224 3-Blade Rotor	S124-03-0017	Rotor Knives	3	73mm	14mm	304mm	3	8308104
	S124-03-0018	Rotor Knives	3	73mm	14mm	304mm	3	8308105
	S124-04-0010	Bed Knives	2	47mm	14mm	630mm	0	8308106
CT/CKB/CK1224 5-Blade Rotor	S124-03-0017	Rotor Knives	5	73mm	14mm	304mm	3	8308104
	S124-03-0018	Rotor Knives	5	73mm	14mm	304mm	3	8308105
	S124-04-0010	Bed Knives	2	47mm	14mm	630mm	0	8308106
CG1418	S124-03-0099	Rotor Knives	3	96mm	18mm	444.5mm	3	8329047
	S124-04-0050	Bed Knives	2	75mm	14mm	469.9mm	3	8318878
	S124-02-0008	Optional 3rd Bed	1	62mm	12mm	454.025mm	3	8321108
CK1418	S124-03-0003	Rotor Knives	3	97mm	18mm	444mm	3	8207050
	S124-04-0002	Bed Knives	2	83mm	18mm	470mm	3	8207051
CG1424	S124-03-0100	Rotor Knives	3	96mm	18mm	600.075mm	4	8329048
	S124-04-0059	Bed Knives	2	74mm	14mm	615.95mm	4	8329033
	S124-04-0061	Optional 3rd Bed	1	62mm	14mm	603.25mm	4	8329034
CG1436	S124-03-0103	Rotor Knives	3	N/A	N/A	N/A	N/A	8237015
	S124-04-0064	Bed Knives	2	72mm	14mm	917.575mm	6	8332018
	S124-04-0065	Optional 3rd Bed	1	63mm	14mm	901.75mm	6	8232019

GRINDER BLADES

Model	Part Number	Description	Qty.	Dimensions			Bolt Holes/ Slots	Stamped Part Number
				Width	Height	Length		
CKB/CK1824 3-Blade Rotor	S124-03-0053	Rotor Knives	6	83mm	18mm	295mm	2	8215554
	S124-04-0029	Bed Knives	2	82mm	18mm	610mm	3	8211572
	S124-04-0029	Optional 3rd Bed	1	82mm	18mm	610mm	3	8211572
CKB/CK1824 5-Blade Rotor	S124-03-0078	Rotor Knives	10	84mm	18mm	296mm	2	8211571
	S124-04-0029	Bed Knives	2	82mm	18mm	610mm	3	8211572
	S124-04-0029	Optional 3rd Bed	1	82mm	18mm	610mm	3	8211572
CT/CK/CKB1831 3 Blade Rotor	S124-03-0035	Rotor Knives	6	80mm	20mm	390mm	3	8307434
	S124-04-0024	Bed Knives	2	70mm	20mm	801.50mm	4	8307433
	S124-05-0006	Optional 3rd Bed	1	70mm	20mm	787.4mm	4	8313274
	S124-08-0012	Optional 4th Bed	1	68mm	20mm	787.4mm	4	8213719
CT/CK/CKB1831 5 Blade Rotor	S124-03-0072	Rotor Knives	5	390mm	20mm	95mm	3	8311109
	S124-03-0073	Rotor Knives	5	390mm	20mm	95mm	3	8311108
	S124-04-0024	Bed Knives	2	70mm	20mm	801.50mm	4	8307433
	S124-05-0006	Optional 3rd Bed	1	70mm	20mm	787.4mm	4	8313274
	S124-08-0012	Optional 4th Bed	1	68mm	20mm	787.4mm	4	8213719
CK/CT2436 3 Blade Rotor	S124-03-0090	Rotor Knives	3	95mm	24mm	453mm	4	8219812
	S124-03-0091	Rotor Knives	3	95mm	24mm	453mm	4	8219813
	S124-04-0051	Bed Knives	4	69mm	20mm	459mm	4	8219811
	S124-04-0051	Optional 3rd Bed	2	69mm	20mm	459mm	4	8219811
CK/CT2436 5-Blade Rotor	S124-03-0090	Rotor Knives	5	95mm	24mm	453mm	4	8219812
	S124-03-0091	Rotor Knives	5	95mm	24mm	453mm	4	8219813
	S124-04-0051	Bed Knives	4	69mm	20mm	459mm	4	8219811
	S124-04-0051	Optional 3rd Bed	2	69mm	20mm	459mm	4	8219811
CD/CDM2442	S124-03-0021	Rotor Knives	10	95mm	24mm	523.875mm	4	8308111
	S124-04-0012	Bed Knives	2	46mm	30mm	1120mm	0	8308109
	S124-05-0002	Optional 3rd Bed	1	54mm	34mm	1060mm		8308112
CDH2442	S124-03-0038	Rotor Knives	20	95mm	24mm	262mm	3	8310556
	S124-04-0012	Bed Knives	2	46mm	30mm	1120mm	0	8308109
	S124-05-0002	Optional 3rd bed	1	54mm	34mm	1060mm	9	8308112
CHS814 Staggered Rotor	S124-03-0095	Rotor Knives	9	25mm	8mm	120mm	0	8329503
	S124-04-0055	Bed Knives	2	25mm	8mm	361.95mm	0	8229516
	S124-04-0055	Optional 3rd Bed	1	25mm	8mm	361.95mm	0	8229516

GRINDER BLADES

Model	Part Number	Description	Qty.	Dimensions			Bolt Holes/ Slots	Stamped Part Number
				Width	Height	Length		
CHS814 Open Rotor	S124-03-0097	Rotor Knives	6	64mm	8mm	180.975mm	2	8329750
	S124-04-0055	Bed Knives	2	25mm	8mm	361.95mm	0	8229516
	S124-04-0055	Optional 3rd Bed	1	25mm	8mm	361.95mm	0	8229516
CHS819 Staggered Rotor	S124-03-0095	Rotor Knives	12	25mm	8mm	120mm	0	8329503
	S124-04-0056	Bed Knives	2	28mm	8mm	479.425mm	0	8229517
	S124-04-0056	Optional 3rd Bed	1	28mm	8mm	479.425mm	0	8229517
CHS819 Open Rotor	S124-03-0098	Rotor Knives	6	64mm	12mm	241.3mm	2	8330109
	S124-04-0056	Bed Knives	2	28mm	8mm	479.425mm	0	8229517
	S124-04-0056	Optional 3rd Bed	1	28mm	8mm	479.425mm	0	8229517
CW1824 3 Blade Rotor Basic	S124-03-0119	Rotor Knife Left	3	80mm	20mm	317.5mm	2	8345492
	S124-03-0120	Rotor Knife Right	3	80mm	20mm	317.5mm	2	8345494
	S124-04-0077	Fixed Knife 1st & 2nd	4	70mm	20mm	307.975mm	2	8345490
CW1824 3 Blade Rotor Bulky	S124-03-0119	Rotor Knife Left	3	80mm	20mm	317.5mm	2	8345492
	S124-03-0120	Rotor Knife Right	3	80mm	20mm	317.5mm	2	8345494
	S124-04-0077	Fixed Knife 2nd & 5th	4	70mm	20mm	307.975mm	2	8345490
CW1824 3 Blade Rotor Precutting	S124-03-0119	Rotor Knife Left	3	80mm	20mm	317.5mm	2	8345492
	S124-03-0120	Rotor Knife Right	3	80mm	20mm	317.5mm	2	8345494
	S124-04-0077	Fixed Knife 2nd	2	70mm	20mm	307.975mm	2	8345490
	S124-04-0078	Fixed Knife 3rd	2	N/A	N/A	N/A	N/A	8345496
CW1824 5 Blade Rotor Basic	S124-03-0119	Rotor Knife Left	5	80mm	20mm	317.5mm	2	8345492
	S124-03-0120	Rotor Knife Right	5	80mm	20mm	317.5mm	2	8345494
	S124-04-0077	Fixed Knife 1st & 2nd	4	70mm	20mm	307.975mm	2	8345490
CW1824 5 Blade Rotor Bulky	S124-03-0119	Rotor Knife Left	5	80mm	20mm	317.5mm	2	8345492
	S124-03-0120	Rotor Knife Right	5	80mm	20mm	317.5mm	2	8345494
	S124-04-0077	Fixed Knife 2nd & 5th	4	70mm	20mm	307.975mm	2	8345490
CW1824 5 Blade Rotor Precutting	S124-03-0119	Rotor Knife Left	5	80mm	20mm	317.5mm	2	8345492
	S124-03-0120	Rotor Knife Right	5	80mm	20mm	317.5mm	2	8345494
	S124-04-0077	Fixed Knife 2nd	2	70mm	20mm	307.975mm	2	8345490
	S124-04-0078	Fixed Knife 3rd	2	N/A	N/A	N/A	N/A	8345496
CW1836 3 Blade Rotor Basic	S124-03-0121	Rotor Knife Left	3	80mm	20mm	460.375mm	3	8345171
	S124-03-0122	Rotor Knife Right	3	80mm	20mm	460.375mm	3	8345172
	S124-04-0079	Fixed Knife 1st & 2nd	4	70mm	20mm	457.2mm	3	8345170
CW1836 3 Blade Rotor Bulky	S124-03-0121	Rotor Knife Left	3	80mm	20mm	460.375mm	3	8345171
	S124-03-0122	Rotor Knife Right	3	80mm	20mm	460.375mm	3	8345172
	S124-04-0079	Fixed Knife 2nd & 5th	4	70mm	20mm	457.2mm	3	8345170

GRINDER BLADES

Model	Part Number	Description	Qty.	Dimensions		Length	Bolt Holes/ Slots	Stamped Part Number
				Width	Height			
CW1836	S124-03-0121	Rotor Knife Left	3	80mm	20mm	460.375mm	3	8345171
3 Blade Rotor	S124-03-0122	Rotor Knife Right	3	80mm	20mm	460.375mm	3	8345172
Precutting	S124-04-0079	Fixed Knife 2nd	2	70mm	20mm	457.2mm	3	8345170
	S124-04-0080	Fixed Knife 3rd	2	N/A	N/A	N/A	N/A	8345175
CW1836	S124-03-0121	Rotor Knife Left	5	80mm	20mm	460.375mm	3	8345171
5 Blade Rotor	S124-03-0122	Rotor Knife Right	5	80mm	20mm	460.375mm	3	8345172
Basic	S124-04-0079	Fixed Knife 1st & 2nd	4	70mm	20mm	457.2mm	3	8345170
CW1836	S124-03-0121	Rotor Knife Left	5	80mm	20mm	460.375mm	3	8345171
5 Blade Rotor	S124-03-0122	Rotor Knife Right	5	80mm	20mm	460.375mm	3	8345172
Bulky	S124-04-0079	Fixed Knife 2nd & 5th	4	70mm	20mm	457.2mm	3	8345170
CW1836	S124-03-0121	Rotor Knife Left	5	80mm	20mm	460.375mm	3	8345171
5 Blade Rotor	S124-03-0122	Rotor Knife Right	5	80mm	20mm	460.375mm	3	8345172
Precutting	S124-04-0079	Fixed Knife 2nd	2	70mm	20mm	457.2mm	3	8345170
	S124-04-0080	Fixed Knife 3rd	2	N/A	N/A	N/A	N/A	8345175
CW1848	S124-03-0123	Rotor Knife Left	3	80mm	20mm	609.6mm	4	8345183
3 Blade Rotor	S124-03-0124	Rotor Knife Right	3	80mm	20mm	609.6mm	4	8345185
Basic	S124-04-0081	Fixed Knife 1st & 2nd	4	70mm	20mm	609.6mm	4	8345181
CW1848	S124-03-0123	Rotor Knife Left	3	80mm	20mm	609.6mm	4	8345183
3 Blade Rotor	S124-03-0124	Rotor Knife Right	3	80mm	20mm	609.6mm	4	8345185
Bulky	S124-04-0081	Fixed Knife 2nd & 5th	4	70mm	20mm	609.6mm	4	8345181
CW1848	S124-03-0123	Rotor Knife Left	3	80mm	20mm	609.6mm	4	8345183
3 Blade Rotor	S124-03-0124	Rotor Knife Right	3	80mm	20mm	609.6mm	4	8345185
Precutting	S124-04-0081	Fixed Knife 2nd	2	70mm	20mm	609.6mm	4	8345181
	S124-04-0082	Fixed Knife 3rd	2	N/A	N/A	N/A	N/A	8345187
CW1848	S124-03-0123	Rotor Knife Left	5	80mm	20mm	609.6mm	4	8345183
5 Blade Rotor	S124-03-0124	Rotor Knife Right	5	80mm	20mm	609.6mm	4	8345185
Basic	S124-04-0081	Fixed Knife 1st & 2nd	4	70mm	20mm	609.6mm	4	8345181
CW1848	S124-03-0123	Rotor Knife Left	5	80mm	20mm	609.6mm	4	8345183
5 Blade Rotor	S124-03-0124	Rotor Knife Right	5	80mm	20mm	609.6mm	4	8345185
Bulky	S124-04-0081	Fixed Knife 2nd & 5th	4	70mm	20mm	609.6mm	4	8345181
CW1848	S124-03-0123	Rotor Knife Left	5	80mm	20mm	609.6mm	4	8345183
5 Blade Rotor	S124-03-0124	Rotor Knife Right	5	80mm	20mm	609.6mm	4	8345185
Precutting	S124-04-0081	Fixed Knife 2nd	2	70mm	20mm	609.6mm	4	8345181
	S124-04-0082	Fixed Knife 3rd	2	N/A	N/A	N/A	N/A	8345187

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GRINDER BLADES

Bolt on Conversion Kits

Model	Part Number	Description	Qty.
JC5/LP810/JC810	KIT-01035PH KNF-00045	Rotor Assembly Replacement Tips	5 pc. set Sold each
JC5L/LP350/LP814/JC814	KIT-01032PH KNF-00045	Rotor Assembly Replacement Tips	7 pc. set Sold each
JC10/LP400/LP1016/JC1016	KIT-00982PH KNF-00038	Rotor Assembly Replacement Tips	6 pc. set Sold each
JC10L/LP500/LP1021/JC1021	KIT-00983PH KNF-00038	Rotor Assembly Replacement Tips	8 pc. set Sold each

GRINDER SCREENS

Model Number	Part Number	Hole Size
JC3 / 78	SCN-00095	1/8"
LP330 / 78	SCN-00013	3/16"
	SCN-00026	1/4"
	SCN-00027	5/16"
	SCN-00028	3/8"
JC5 / 810	SCN-00016	3/16"
	SCN-00015	1/4"
	SCN-00017	5/16"
	SCN-00018	3/8"
JC5L / 814	SCN-00047	1/8"
LP350 / 814	SCN-00004	3/16"
	SCN-00031	1/4"
	SCN-00032	5-16"
	SCN-00033	3/8"
JC10 / 1016	SCN-00106	1/8"
LP400 / 1016	SCN-00008	3/16"
	SCN-00036	1/4"
	SCN-00037	5/16"
	SCN-00038	3/8"
	SCN-00039	1/2"
JC10L / 1021	SCN-00109	1/8"
LP500 / 1021	SCN-00110	3/16"
	SCN-00014	1/4"
	SCN-00021	5/16"
	SCN-00022	3/8"
	SCN-00023	1/2"
	1010L-044-625	5/8"
BP / ES810	8100-2601	1/8"
	81002602	3/16"
	81002603	1/4"
	81002604	5/16"
	81002605	3/8"
	81002606	1/2"
	81002607	1"

GRINDER SCREENS

Model Number	Part Number	Hole Size	Description
BP / ES1012	101200701	1/8"	
	101200702	3/16"	
	SCN-00133	1/4"	
	101200704	5/16"	
	101200705	3/8"	
	101200706	1/2"	
	101200707	1"	
HA811	0811-044-125	1/8"	
	SCN-00152	3/16"	
	SCN-00162	1/4"	
	SCN-00187	5/16"	
	0811-044-375	3/8"	
HD2020 *	2020-044-250	1/4"	New style
	2020-044-312	5-16"	New style
	2020-044-375	3/8"	New style
	2020-044-500	1/2"	New style
	2020-044-625	5/8"	New style
	2020-044-750	3/4"	New style
HD2028	2028-044-250	1/4"	New style
	2028-044-312	5/16"	New style
	2028-044-375	3/8"	New style
	2028-044-500	1/2"	New style
HD2040 †	2040-044-312	5/16"	New style
	2040-044-375	3/8"	New style
	2040-044-500	1/2"	New style
HD2056 †	2056-044-312	5/16"	New style
	2056-044-375	3/8"	New style
	2056-044-500	1/2"	New style
	2056-044-750	3/4"	New style
	2056-044-100	1"	New style
HG910 †	910B-83-ASM	1/8"	New style
	910B-83-1-ASM	3/16"	New style
	910B-62-2	3/16"	New style
	910B62-3	1/4"	New style
	910B-62-4	5/16"	New style
	910B-62-5	3/8"	New style
	723-161-05	3/16"	Old style
	723-161-01	1/4"	Old style
	723-161-02	5/16"	Old style
	723-161-03	3/8"	Old style

* New style will have a 17" cutting circle, old style will have a 14.5" cutting circle.
Information regarding size of cutting circle will be on the last rotor segment access side.
Add OS to end of part number for old style offering.

† New style will have a 2-3" solid strip at the top of screen, old style will have holes completely to top.

GRINDER SCREENS

Model Number	Part Number	Hole Size	Description
HG1412 ‡	1412-89-ASM	1/8"	New style
	1412-95-ASM	3/16"	New style
	1412-25-2	5/16"	New style
	1412-25-1	1/4"	New style
	1412-25-6	3/8"	New style
	1412-25-5	1/2"	New style
HG1420 ‡	1420-91-ASM	1/8"	New style
	1420-95-ASM	3/16"	New style
	1420-64-2	5/16"	New style
	1420-25-1	1/4"	New style
	1420-25-2	5/16"	New style
	1420-25-6	3/8"	New style
	1420-25-5	1/2"	New style
	1420-25-8	9/16"	New style
	1420-25-7	5/8"	New style
	1420-25-9	1"	New style
HG1630 ‡	1630-27-1	1/4"	New style
	1630-27-2	5/16"	New style
	1630-27-3	3/8"	New style
	1630-27-4	1/2"	New style

‡ New style does not bolt in, old style bolts in. If old style, will need serial number to obtain part number for screen.

LC / MC28	MC28-044-312	5/16"
	MC28-044-375	3/8"
	MC28-044-500	1/2"
	MC28-044-625	5/8"
	MC28-044-750	3/4"
	MC28-044-100	1"

LC / MC40	MC40-044-312	5/16"
	MC40-044-375	3/8"
	MC40-044-250	1/4"
	MC40-044-500	1/2"
	MC40-044-625	5/8"
	MC40-044-750	3/4"
	MC40-044-100	1"

LC / MC56	MC56-044-156	5/32"
	MC56-044-375	3/8"
	MC56-044-750	3/4"

GRINDER SCREENS

Model Number	Part Number	Hole Size	Description
TF1212	SCN-00138	3/8"	
	SCN-00167	3/16"	
	SCN-00141	5/16"	
	SCN-00163	1/2"	
	SCN-00164	5/8"	
TF1220	SCN-00131	3/8"	
	SCN-00166	3/16"	
	SCN-00143	5/16"	
	SCN-00154	1/4"	
TF1624	SCN-00044	3/8"	
	SCN-00166	3/16"	
	SCN-00043	5-16"	
	SCN-00148	1/4"	
	SCN-00024	1/2"	
XL10	SCN-00151	1/4"	
	1210-044-312	5/16"	
	1210-044-375	3/8"	
XL15	SCN-00144	1/4"	
	1215-044-312	5/16"	
	1215-044-375	3/8"	
	1215-044-500	1/2"	
UP / FP735 §	0735-044-312	5/16"	New style
	0735-044-375	3/8"	New style
	0735-044-500	1/2"	New style
	0735-044-625	5/8"	New style
UP / FP755 §	0755-044-312	5/16"	New style
	0755-044-375	3/8"	New style
	0755-044-500	1/2"	New style
	0755-044-625	5/8"	New style

§ New Style will have a 1" solid strip at top of screen, old style will have holes completely to top. Add OS to end of part number for old style offering.

GRINDER SCREENS

Model Number	Part Number	Hole Size
CR66	S136-28-0003NC	7/64"- 3 mm
	S136-28-0004NC	1/8"- 4 mm
	S136-28-0005NC	3/16"- 5 mm
	S136-28-0006NC	1/4"- 6 mm
	S136-28-0008NC	5/16"- 8 mm
CR69	S136-29-0003NC	7/64"- 3 mm
	S136-29-0004NC	1/8"- 4 mm
	S136-29-0005NC	3/16"- 5 mm
	S136-29-0006NC	1/4"- 6 mm
	S136-29-0008NC	5/16"- 8 mm
CE / CA / CK / CKB / CL79	S136-13-0001	1/8"- 4 mm
	S136-13-0002	1/4"- 6 mm
	S136-13-0003	5/16"- 8 mm
	S136-13-0004	3/8"- 10 mm
	S136-13-0005	1/2"- 12 mm
	S136-13-0007	1"- 25 mm
CR611	S136-30-0003NC	7/64"- 3 mm
	S136-30-0004NC	1/8"- 4 mm
	S136-30-0005NC	3/16"- 5 mm
	S136-30-0006NC	1/4"- 6 mm
	S136-30-0008NC	5/16"- 8 mm
CR614	S136-31-0003NC	7/64"- 3 mm
	S136-31-0004NC	1/8"- 4 mm
	S136-31-0005NC	3/16"- 5 mm
	S136-31-0006NC	1/4"- 6 mm
	S136-31-0008NC	5/16"- 8 mm
CR617	S136-34-0003NC	7/64"- 3 mm
	S136-34-0004NC	1/8"- 4 mm
	S136-34-0005NC	3/16"- 5 mm
	S136-34-0006NC	1/4"- 6 mm
	S136-34-0008NC	5/16"- 8 mm

GRINDER SCREENS

Model Number	Part Number	Hole Size
CF810	S136-38-0004	1/8" - 4 mm
	S136-38-0005	3/16" - 5 mm
	S136-38-0006	1/4" - 6 mm
	S136-38-0008	5/16" - 8 mm
	S136-38-0010	3/8" - 10 mm
	S136-38-0012	1/2" - 12 mm
CF814	S136-39-0004	1/8" - 4 mm
	S136-39-0005	3/16" - 5 mm
	S136-39-0006	1/4" - 6 mm
	S136-39-0008	5/16" - 8 mm
	S136-39-0010	3/8" - 10 mm
CF819	S136-40-0004	1/8" - 4 mm
	S136-40-0005	3/16" - 5 mm
	S136-40-0006	1/4" - 6 mm
	S136-40-0008	5/16" - 8 mm
	S136-40-0010	3/8" - 10 mm
CE / CL912	S136-09-0008	7/64" - 3 mm
	S136-09-0001	1/8" - 4 mm
	S136-09-0002	1/4" - 6 mm
	S136-09-0003	5/16" - 8 mm
	S136-09-0004	3/8" - 10 mm
	S136-09-0005	1/2" - 12 mm
	S136-09-0006	5/8" - 17 mm
	S136-09-0007	1" - 25 mm
CB1012	S136-45-0004	1/8" - 4 mm
	S136-45-0005	3/16" - 5 mm
	S136-45-0006	1/4" - 6 mm
	S136-45-0007	9/32" - 7 mm
	S136-45-0008	5/16" - 8 mm
	S136-45-0010	3/8" - 10 mm
	S136-45-0012	1/2" - 12 mm
CK1012	S136-05-0001	1/8" - 4 mm
	S136-05-0002	1/4" - 6 mm
	S136-05-0003	5/16" - 8 mm
	S136-05-0004	3/8" - 10 mm
	S136-05-0005	1/2" - 12 mm
	S136-05-0006	5/8" - 17 mm
	S136-05-0007	1" - 25 mm

GRINDER SCREENS

Model Number	Part Number	Hole Size
CB / CK1018	S136-32-0004	1/8"- 4 mm
	S136-32-0006	1/4"- 6 mm
	S136-32-0008	5/16"- 8 mm
	S136-32-0010	3/8"- 10 mm
	S136-32-0012	1/2"- 12 mm
	S136-32-0017	5/8"- 17 mm
	S136-32-0025	1"- 25 mm
CB1024	S136-46-0004	1/8"- 4 mm
	S136-46-0005	3/16"- 5 mm
	S136-46-0006	1/4"- 6 mm
	S136-46-0007	9/32"- 7 mm
	S136-46-0008	5/16"- 8 mm
	S136-46-0010	3/8"- 10 mm
	S136-46-0012	1/2"- 12 mm
CE / CK1221	S136-27-0004	1/8"- 4 mm
	S136-27-0006	1/4"- 6 mm
	S136-27-0008	5/16"- 8 mm
	S136-27-0010	3/8"- 10 mm
	S136-27-0012	1/2"- 12 mm
	S136-27-0017	5/8"- 17 mm
	S136-27-0025	1"- 25 mm
CT/CKB/CK1224	S136-14-0004	1/8"- 4 mm
	S136-14-0006	1/4"- 6 mm
	S136-14-0008	5/16"- 8 mm
	S136-14-0010	3/8"- 10 mm
	S136-14-0012	1/2"- 12 mm
	S136-14-0017	5/8"- 17 mm
	S136-14-0025	1"- 25 mm
CK1418	S136-06-0001	1/8"- 4 mm
	S136-06-0002	1/4"- 6 mm
	S136-06-0003	5/16"- 8 mm
	S136-06-0004	3/8"- 10 mm
	S136-06-0005	1/2"- 12 mm
	S136-06-0006	5/8"- 17 mm
	S136-06-0007	1"- 25 mm
CG1424	S136-42-0004	1/8"- 4 mm
	S136-42-0006	1/4"- 6 mm
	S136-42-0008	5/16"- 8 mm
	S136-42-0010	3/8"- 10 mm
	S136-42-0012	1/2"- 12 mm
	S136-42-0017	5/8"- 17 mm
	S136-42-0025	1"- 25 mm

GRINDER SCREENS

Model Number	Part Number	Hole Size	Description
CG1436	S136-43-0004	1/8"- 4 mm	
	S136-43-0006	1/4"- 6 mm	
	S136-43-0008	5/16"- 8 mm	
	S136-43-0010	3/8"- 10 mm	
	S136-43-0012	1/2"- 12 mm	
CKB / CK1824	S136-26-0006	1/8"- 4 mm	For serial numbers lower than 150.1000
	S136-26-0004	1/4"- 6 mm	
	S136-26-0001	5/16"- 8 mm	
	S136-26-0002	3/8"- 10 mm	
	S136-26-0003	1/2"- 12 mm	
	S136-26-0005	5/8"- 17 mm	For serial numbers higher than 150.1000
	S136-26-SPEC	1"- 25 mm	
	S136-35-0004	1/8"- 4 mm	
	S136-35-0006	1/4"- 6 mm	
	S136-35-0008	5/16"- 8 mm	
	S136-35-0010	3/8"- 10 mm	
	S136-35-0012	1/2"- 12 mm	
	S136-35-0017	5/8"- 17 mm	
	S136-35-0025	1"- 25 mm	
CT/CK/CKB1831	S136-04-0001	1/8"- 4 mm	
	S136-04-0002	1/4"- 6 mm	
	S136-04-0003	5/16"- 8 mm	
	S136-04-0004	3/8"- 10 mm	
	S136-04-0005	1/2"- 12 mm	
	S136-04-0006	5/8"- 17 mm	
	S136-04-0007	1"- 25 mm	
CK / CT2436	S136-33-0004	1/8"- 4 mm	
	S136-33-0006	1/4"- 6 mm	
	S136-33-0008	5/16"- 8 mm	
	S136-33-0010	3/8"- 10 mm	
	S136-33-0012	1/2"- 12 mm	
	S136-33-0017	5/8"- 17 mm	
	S136-33-0025	1"- 25 mm	
CD/CDH/ CDM2442	S136-22-0002	1/8"- 4 mm	
	S136-22-0003	1/4"- 6 mm	
	S136-22-0004	5/16"- 8 mm	
	S136-22-0001	3/8"- 10 mm	
	S136-22-0008	1/2"- 12 mm	
	S136-22-0009	5/8"- 17 mm	
	S136-22-0010	1"- 25 mm	

GRINDER SCREENS

Model Number	Part Number	Hole Size
CW1824 (3 & 5 Blade)	S136-48-0005	3/16" - 5 mm
	S136-48-0006	1/4" - 6 mm
	S136-48-0008	5/16" - 8 mm
	S136-48-0010	3/8" - 10 mm
	S136-48-0012	1/2" - 12 mm
	S136-48-0017	5/8" - 17 mm
	S136-48-0025	1" - 25 mm
CW1836 (3 & 5 Blade)	S136-49-0005	3/16" - 5 mm
	S136-49-0006	1/4" - 6 mm
	S136-49-0008	5/16" - 8 mm
	S136-49-0010	3/8" - 10 mm
	S136-49-0012	1/2" - 12 mm
	S136-49-0017	5/8" - 17 mm
	S136-49-0025	1" - 25 mm
CW1848 (3 & 5 Blade)	S136-50-0005	3/16" - 5 mm
	S136-50-0006	1/4" - 6 mm
	S136-50-0008	5/16" - 8 mm
	S136-50-0010	3/8" - 10 mm
	S136-50-0012	1/2" - 12 mm
	S136-50-0017	5/8" - 17 mm
	S136-50-0025	1" - 25 mm

1-800-458-1960

GRINDER ROTOR MOTORS

Model	Part Number	With Gear Box	Voltage	Hp	RPM	Frame
JC3	MOR-00041	No	208/230/460	3	1725	182T
JC5	MOR-00039	No	208/230/460	5	1725	184T
JC5L	MOR-00039	No	208/230/460	5	1725	184T
JC10	MOR-00037	No	208/230/460	10	1725	215T
JC10L	MOR-00040	No	208/230/460	15	1760	254T
JC78	MOR-00041	No	208/230/460	3	1725	182T
JC810	MOR-00039	No	208/230/460	5	1725	184T
JC814	MOR-00039	No	208/230/460	5	1725	184T
	MOR-00097	No	208/230/460	5	1160	215T
JC1016	MOR-00037	No	208/230/460	10	1725	215T
	MOR-00092	No	208/230/460	7.5	1160	254T
JC1021	MOR-00040	No	208/230/460	15	1760	254T
LP78	MOR-00032	Yes/11:1 Ratio	208/230/460	3	1730	F100L
	MOR-00053	Yes/11:1 Ratio	575	3	1750	F100L
	MOR-00098	Yes/11:1 Ratio	415	3	1425	F100L
LP330	MOR-00032	Yes/11:1 Ratio	208/230/460	3	1730	F100L
LP350	MOR-00032	Yes/11:1 Ratio	208/230/460	3	1730	F100L
LP400	MOR-00033	Yes/11:1 Ratio	208/230/460	5	1730	F112M
LP500	MOR-00033	Yes/11:1 Ratio	208/230/460	5	1730	F112M
LP810	MOR-00032	Yes/11:1 Ratio	208/230/460	3	1730	F100L
	MOR-00053	Yes/11:1 Ratio	575	3	1750	F100L
	MOR-00098	Yes/11:1 Ratio	415	3	1425	F100L
LP814	MOR-00032	Yes/11:1 Ratio	208/230/460	3	1730	F100L
	MOR-00053	Yes/11:1 Ratio	575	3	1750	F100L
	MOR-00098	Yes/11:1 Ratio	415	3	1425	F100L
LP1016	MOR-00033	Yes/11:1 Ratio	208/230/460	5	1730	F112L
	MOR-00065	Yes/11:1 Ratio	575	5	1750	F112L

PELLETIZER BLADES /KNIVES

Model	Part Number	Description	Dimensions (in.)			Quantity of Mounting Holes	Material
			Width	Thickness	Length		
100	106-124	Bed Knife	1	0.437	5.985	4	Carbide
	106-15	Doctor Blade	0.84	0.187	5.985	5	Stainless
	106-94	Bed Knife	1	0.437	5.985	4	Stellite
	108-124	Bed Knife	1	0.437	7.985	5	Carbide
	108-124-1	Bed Knife	1	0.437	7.985	5	CPM-M4
	108-94	Bed Knife	1	0.437	7.985	5	440C
	112-124	Bed Knife	1	0.437	11.985	7	Carbide
	112-15	Doctor Blade	0.84	0.187	11.985	8	Stainless
200	204-1299	Bed Knife	1	0.437	5.985	3	Carbide
	204-1300	Doctor Blade	0.84	0.187	6	2	Stainless
	204-1300-T	Doctor Blade	0.84	0.187	6	2	Carbide
	204-1355	Rotor Knife	1	0.1875	4.843	N/A	Solid Carbide
	204-1355-1	Rotor Knife	1	0.1875	4.843	N/A	D2 Steel
	204-1355-3	Rotor Knife	1	0.1875	4.843	N/A	CPM-10V
	206-1300	Doctor Blade	0.84	0.187	8	4	Stainless
	206-1300-C	Doctor Blade	0.84	0.187	8	4	Ceramic
	206-1300-T	Doctor Blade	0.84	0.187	8	4	Carbide
	206-1355	Rotor Knife	1	0.1875	6.843	N/A	Solid Carbide
	206-1355-1	Rotor Knife	1	0.1875	6.843	N/A	D2 Steel
	206-1355-3	Rotor Knife	1	0.1875	6.843	N/A	CPM-10V
	206-174	Rotor Knife	1.24	0.218	6.625	4	Carbide
	206-174-1	Rotor Knife	1.24	0.218	5.875	4	416 Stainless
	206-174-2	Rotor Knife	1.24	0.218	6.625	4	D2 Steel
	206-174-3	Rotor Knife	1.24	0.218	6.625	4	CPM-10V
	206-174-4	Rotor Knife	1.24	0.218	6.625	4	440C Stainless
	206-306	Use # 108-94					
	206-307	Doctor Blade	0.84	0.187	8.11	6	Stainless
	206-307T	Doctor Blade	0.84	0.187	8.11	6	Carbide
	206-369	Use # 108-124					
	206-403	Rotor Knife	2	0.375	6.625	4	Carbide
	206-403-1	Rotor Knife	2	0.375	6.625	4	Carbide
	206-403-2	Rotor Knife	2	0.375	6.625	4	CPM-10V
	208-1299	Bed Knife	1	0.437	10.11	5	Carbide
	208-1299-1	Bed Knife	1	0.437	10.11	5	CPM-24V
	208-1300	Doctor Blade	0.84	0.187	10	4	Stainless
	208-1300-T	Doctor Blade	0.84	0.187	10	4	Carbide
	208-1355	Rotor Knife	1	0.1875	8.843	N/A	Solid Carbide
	208-1355-1	Rotor Knife	1	0.1875	8.843	N/A	D2 Steel
	208-1355-3	Rotor Knife	1	0.1875	8.843	N/A	CPM-10V
	208-174	Rotor Knife	1.24	0.218	8.625	5	Carbide
	208-174-1	Rotor Knife	1.24	0.218	7.875	5	416 Stainless
	208-174-2	Rotor Knife	1.24	0.218	8.625	5	D2 Steel
	208-174-3	Rotor Knife	1.24	0.218	8.625	5	CPM-10V
	208-174-4	Rotor Knife	1.24	0.218	8.625	5	440C Stainless

If blade is not found in list, please call the Conair parts department with serial number.

PELLETIZER BLADES /KNIVES

Model	Part Number	Description	Dimensions (in.)		Length	Quantity of Mounting Holes	Material
			Width	Thickness			
200	208-306	Bed Knife	1	0.437	10.11	7	Stainless
	208-307	Doctor Blade	0.84	0.187	10.11	6	Stainless
	208-307-T	Doctor Blade	0.84	0.187	10.11	6	Carbide
	208-369	Bed Knife	1	0.437	10.11	7	Carbide
	212-1300	Doctor Blade	0.84	0.187	14	8	Stainless
	212-1300-T	Doctor Blade	0.84	0.187	14	8	Carbide
	212-174	Rotor Knife	1.24	0.218	12.625	7	Carbide
	212-174-1	Rotor Knife	1.24	0.218	11.875	7	416 Stainless
	212-174-2	Rotor Knife	1.24	0.218	12.625	7	D2 Steel
	212-174-3	Rotor Knife	1.24	0.218	12.625	7	CPM-10V
	212-174-4	Rotor Knife	1.24	0.218	12.625	7	440C Stainless
	212-306	Bed Knife	1	0.437	14.11	9	Stainless
	212-307	Doctor Blade	0.84	0.187	14.11	10	Stainless
	212-307-T	Doctor Blade	0.84	0.187	14.11	10	Carbide
	212-369	Bed Knife	1	0.437	14.11	9	Carbide
	212-403	Rotor Knife	2	0.375	12.625	7	Carbide
304	304-35	Doctor Blade	0.78	0.1875	4.5	4	Stainless
	304-49	Rotor Knife	1.19	0.1875	4	3	Solid Carbide
	304-49-1	Rotor Knife	1.19	0.1875	4	3	D2 Steel
	304-49-2	Rotor Knife	1.19	0.1875	4	3	440C Stainless
	304-5	Bed Knife	1	0.25	4.687	3	D2 Steel
	304-5-1	Bed Knife	1	0.25	4.5	3	D2 Steel
	304-5-2	Bed Knife	1	0.25	4.5	3	Carbide
	304-5-3	Bed Knife	1	0.25	4.5	3	Ceramic
306	306-35	Doctor Blade	0.82	0.187	6.5	5	Stainless
	306-35-T	Doctor Blade	0.82	0.187	6.5	5	Carbide
	306-5	Bed Knife	1	0.25	6.5	4	D2 Steel
	306-5-1	Bed Knife	1	0.25	6.5	4	Carbide
3000	3006-707	Rotor Knife	1	0.1875	6.843	N/A	Solid Carbide
	3006-707-1	Rotor Knife	1	0.1875	5.843	N/A	Solid Carbide
	3006-707-2	Rotor Knife	1.13	0.1875	6.843	N/A	Solid Carbide
	3006-719	Doctor Blade	1.26	0.375	8.106	5	Carbide
	3008-183	Bed Knife	1.5	0.375	9.896	4	Solid Carbide
	3008-469	Bed Knife	1.5	0.375	9.894	4	440C Stainless
	3008-707	Rotor Knife	1	0.1875	8.843	N/A	Solid Carbide
	3008-707-1	Rotor Knife	1	0.1875	4.843	N/A	Solid Carbide
	3008-707-2	Rotor Knife	1	0.1875	6.843	N/A	D2 Steel
	3008-719	Doctor Blade	1.26	0.375	10.106	5	Carbide
	3008-891	Doctor Blade	1.42	0.375	9.894	5	D2 Steel
	3012-149	Bed Knife	1.38	0.375	12.291	7	Carbide
	3012-17	Bed Knife	1.38	0.375	12.291	7	440C Stainless
	3012-183	Bed Knife	1.5	0.375	13.957	6	Solid Carbide
	3012-469	Bed Knife	1.5	0.375	13.957	6	440C Stainless

If blade is not found in list, please call the Conair parts department with serial number.

PELLETIZER BLADES /KNIVES

Model	Part Number	Description	Dimensions (in.)			Quantity of Mounting Holes	Material
			Width	Thickness	Length		
3000	3012-757	Rotor Knife	1	0.1875	12.155	N/A	Solid Carbide
	3012-757-1	Rotor Knife	1.13	0.1875	12.155	N/A	Solid Carbide
	3012-757-2	Rotor Knife	0.98	0.1875	12.155	N/A	Solid Carbide
	3012-757-3	Rotor Knife	1	0.1875	12.155	N/A	D2 Steel
	3012-757-4	Rotor Knife	1	0.1875	12.155	N/A	CPM-10V
	3012-757-S	Rotor Knife	1	0.1875	12.155	N/A	Stellite
	3012-891	Doctor Blade	1.42	0.375	13.957	5	D2 Steel
	3012-9	Doctor Blade	1.58	0.25	12.291	6	Stainless
	3016-149	Bed Knife	1.38	0.375	16.353	9	Solid Carbide
	3016-17	Bed Knife	1.38	0.375	16.353	9	440C Stainless
	3016-183	Bed Knife	1.5	0.375	9.01	4	Solid Carbide
	3016-183-2	Bed Knife	1.5	0.375	9.01	4	Stellite
	3016-183-N	Bed Knife	1.5	0.375	9.01	4	Carbide
	3016-469	Bed Knife	1.5	0.375	18.019	8	440C Stainless
	3016-757	Rotor Knife	1	0.1875	8.109	N/A	Solid Carbide
	3016-757-1	Rotor Knife	1.1875	0.1875	8.109	N/A	Solid Carbide
	3016-757-3	Rotor Knife	1.1875	0.1875	8.109	N/A	D2 Steel
	3016-891	Doctor Blade	1.42	0.375	18.02	7	D2 Steel
	3016-891-T	Doctor Blade	1.42	0.375	18.02	7	Carbide
	3016-9	Doctor Blade	1.58	0.25	16.353	8	Stainless
	3020-17	Bed Knife	1.38	0.375	20.415	11	440C Stainless
	3020-183	Bed Knife	1.5	0.375	11.041	7	Solid Carbide
	3020-3429	Doctor Blade	1.58	0.25	20.415	10	Stainless
	3020-469	Bed Knife	1.5	0.375	22.082	12	440C Stainless
	3020-689	Doctor Blade	1.4	0.312	22.082	11	Stainless
	3020-757	Rotor Knife	1	0.1875	10.14	N/A	Solid Carbide
	3020-891	Doctor Blade	1.42	0.375	22.082	11	D2 Steel
	3020-9	Doctor Blade	1.58	0.25	20.415	10	Stainless
	3024-149	Bed Knife	1.38	0.375	12.238	7	Solid Carbide
	3024-17	Bed Knife	1.38	0.375	12.238	7	440C Stainless
	3024-3429-T	Doctor Blade	1.58	0.25	32.48	N/A	Carbide
	3024-757	<i>Use # 3012-757</i>					
	3024-891	Doctor Blade	1.46	0.375	26.148	13	Stainless
	3024-891-T	Doctor Blade	1.46	0.375	26.148	13	Carbide
	3024-9	Doctor Blade	1.58	0.25	24.479	13	Stainless
	3028-17	Bed Knife	1.38	0.375	14.437	8	440C Stainless
	3028-9	Doctor Blade	1.58	0.25	14.437	7	Stainless
	3032-149	Bed Knife	1.38	0.375	16.24	9	Solid Carbide
	3032-155	Doctor Blade	1.56	0.25	32.48	17	Stainless
	3032-155-T	Doctor Blade	1.56	0.25	32.48	17	Carbide
	3032-17-1	Bed Knife	1.38	0.375	16.24	9	440C Stainless
	3032-17-2	Bed Knife	1.38	0.375	16.24	20	Carbide
	3032-183	Bed Knife	1.5	0.375	17.135	8	Solid carbide
	3032-3429	Doctor Blade	1.58	0.25	32.48	28	Stainless
	3032-9	<i>Use # 3032-155</i>					
	3032-757	Rotor Knife	1	0.1875	8.058	N/A	Solid Carbide

If blade is not found in list, please call the Conair parts department with serial number.

PELLETIZER BLADES /KNIVES

Model	Part Number	Description	Dimensions (in.)			Quantity of Mounting Holes	Material
			Width	Thickness	Length		
3500	3508-1109	Doctor Blade	1.25	0.38	9.896	5	Stainless
	3508-1109-T	Doctor Blade	1.25	0.38	9.896	5	Carbide
	3508-2716	Doctor Blade	1.27	0.38	9.914	5	Stainless
	3508-2716-C	Doctor Blade	1.27	0.38	9.914	5	Ceramic
	3508-2716-T	Doctor Blade	1.27	0.38	9.914	5	Carbide
	3508-3075	Doctor Blade	1.27	0.38	9.914	5	Stainless
	3508-3075-T	Doctor Blade	1.27	0.38	9.914	5	Carbide
	3512-1109	Doctor Blade	1.27	0.38	13.956	5	Stainless
	3512-1109-T	Doctor Blade	1.27	0.38	13.956	5	Carbide
	3512-2716	Doctor Blade	1.27	0.38	13.956	5	Stainless
	3512-2716-C	Doctor Blade	1.27	0.38	13.956	5	Carbide
	3512-2716-T	Doctor Blade	1.27	0.38	13.956	5	Ceramic
	3512-3075	Doctor Blade	1.27	0.38	13.956	5	Stainless
	3512-3075-T	Doctor Blade	1.27	0.38	13.956	5	Carbide
	3516-1109	Doctor Blade	1.27	0.38	18.02	7	Stainless
	3516-1109-T	Doctor Blade	1.27	0.38	18.02	7	Carbide
	3516-1695	Rotor Knife	1.88	0.312	16.25	9	Solid Carbide
	3516-1934	Rotor Knife	1.63	0.312	16.228	5	Carbide
	3516-1934-1	Rotor Knife	1.5	0.312	16.228	5	Carbide
	3516-2554	Rotor Knife	2.13	0.312	16.25	8	Solid Carbide
	3516-2716	Doctor Blade	1.27	0.38	18.02	7	Stainless
	3516-3075	Doctor Blade	1.27	0.38	18.02	7	Stainless
	3516-3075-T	Doctor Blade	1.27	0.38	18.02	7	Carbide
	3520-1109	Doctor Blade	1.27	0.38	22.082	10	Stainless
	3520-1109-T	Doctor Blade	1.27	0.38	22.082	10	Carbide
	3520-1718	Rotor Knife	1.5	0.312	10.136	6	Solid Carbide
	3520-2716	Doctor Blade	1.27	0.38	22.102	11	Stainless
	3520-2716-T	Doctor Blade	1.27	0.38	22.102	11	Carbide
	3520-3075	Doctor Blade	1.27	0.38	22.082	11	Stainless
	3520-3075-T	Doctor Blade	1.27	0.38	22.082	11	Carbide
	3524-1109	Doctor Blade	1.27	0.375	26.148	13	Stainless
	3524-3075	Doctor Blade	1.27	0.38	26.144	13	Stainless
	3524-3075-T	Doctor Blade	1.27	0.38	26.144	13	Carbide
	3524-3132	Doctor Blade	1.27	0.38	26.144	13	Stainless
	3524-3132-T	Doctor Blade	1.27	0.38	26.144	13	Carbide
9000	9020-0013	Doctor Blade	1.68	0.38	22.082	11	Stainless
	9024-0104	Doctor Blade	1.68	0.38	26.164	13	Stainless
	9024-0104-C	Doctor Blade	1.68	0.38	26.164	13	Ceramic
	9024-0104-T	Doctor Blade	1.68	0.38	26.164	13	Carbide

If blade is not found in list, please call the Conair parts department with serial number.

PELLETIZER FEEDROLLS

Model	Part Number	Description	Durometer	Dimensions (in.)			Shaft Type
				Roll Width	Roll OD	Total Length	
100	106-176	LFR Knurled		5.88	1.88	12.978	Keyed
	108-176	LFR Knurled		7.88	1.88	14.979	Keyed
	112-176	LFR Knurled		11.88	1.88	18.979	Keyed
204	204-1395	LFR Ceramic Coated		4.88	1.88	13.95	Keyed
	204-217	LFR Knurled		4.88	1.88	13.95	Keyed
	204-217-1	LFR Knurled		4.88	1.88	12.45	Keyed
	204-23-1	LFR Knurled		4.88	1.88	13.95	Keyed
	204-23-2	LFR Knurled		4.88	1.88	16.56	Keyed
	204-25-1	UFR Hypalon Covered (White)	85-90	4.88	3.70	10.951	Keyed
	204-25-2	UFR Hypalon Covered (White)	65-70	4.88	3.70	10.951	Keyed
	204-25-3	UFR Hypalon Covered (Black)	65-70	4.88	3.70	10.951	Keyed
	204-25-4	UFR Hypalon Covered (White)	65-70	4.88	3.70	12.201	Keyed
	204-25-5	UFR Carboxylated Nitrile Covered (White)	70	4.88	3.70	12.201	Keyed
	204-25-6	UFR Carboxylated Nitrile Covered (White)	85	4.88	3.70	9.451	Keyed
	204-25-7	UFR Carboxylated Nitrile Covered (White)	90	4.88	3.70	9.451	Keyed
	204-877	LFR Covered	65-70	4.88	1.88	13.95	Keyed
	204-877-1	LFR Covered	85-90	4.88	1.88	13.95	Keyed
206	206-1052	LFR Covered	65-70	6.88	1.88	15.95	Keyed
	206-1053	UFR Urethane Covered	85-90	6.88	3.70	12.951	Keyed
	206-135-1	LFR Knurled		6.88	3.70	12.951	Keyed
	206-135-2	LFR Knurled		6.88	3.70	12.951	Keyed
	206-135-3	LFR Knurled		6.88	3.70	14.201	Keyed
	206-1395	LFR Ceramic Coated		6.88	1.88	15.95	Keyed
	206-217	LFR Knurled		6.88	1.88	15.95	Keyed
	206-217-1	LFR Knurled		6.88	1.88	14.45	Keyed
	206-217-1-C	LFR Smooth Ceramic Coated		6.88	1.88	14.45	Keyed
	206-217-1-T	LFR Knurled Carbide Coated		6.88	1.88	14.45	Keyed
	206-23-1	LFR Knurled		6.88	1.88	15.95	Keyed
	206-23-2	LFR Knurled		6.88	1.88	18.56	Keyed
	206-25-1	UFR Hypalon Covered (White)	85-90	6.88	3.70	12.951	Keyed
	206-25-2	UFR Hypalon Covered (White)	65-70	6.88	3.70	12.951	Keyed
	206-25-3	UFR Hypalon Covered (Black)	65-70	6.88	3.70	12.951	Keyed
	206-25-4	UFR Hypalon Covered (White)	65-70	6.88	3.70	14.201	Keyed
	206-25-5	UFR Carboxylated Nitrile Covered (White)	70	6.88	3.70	14.201	Keyed
	206-25-6	UFR Carboxylated Nitrile Covered (White)	85	6.88	3.70	11.451	Keyed
	206-25-7	UFR Carboxylated Nitrile Covered (White)	90	6.88	3.70	11.451	Keyed

PELLETIZER FEEDROLLS

Model	Part Number	Description	Durometer	Dimensions (in.)			Shaft Type
				Roll Width	Roll OD	Total Length	
206	206-29	LFR Serrated Carbide Coated		6.88	1.88	15.95	Keyed
	206-30-1	UFR Serrated		8.65	3.70	12.951	Keyed
	206-30-2	UFR Serrated		8.65	3.70	12.951	Keyed
	206-552	LFR Serrated		6.88	1.88	15.20	Keyed
	206-877	LFR Covered	65-70	6.88	1.88	15.95	Keyed
	206-877-1	LFR Covered	85-90	6.88	1.88	15.90	Keyed
208	208-1052	LFR Covered	65-70	8.88	1.88	17.95	Keyed
	208-1053	UFR Urethane Covered	85-90	8.88	3.70	14.951	Keyed
	208-135-1	LFR Knurled		8.88	3.70	14.951	Keyed
	208-135-2	LFR Knurled		8.88	3.70	14.951	Keyed
	208-135-3	LFR Knurled		8.88	3.70	16.201	Keyed
	208-1395	LFR Ceramic Coated		8.88	1.88	17.95	Keyed
	208-217	LFR Knurled		8.88	1.88	17.95	Keyed
	208-217-1	LFR Knurled		8.88	1.88	16.45	Keyed
	208-23-1	LFR Knurled		8.88	1.88	17.95	Keyed
	208-23-2	LFR Knurled		8.88	1.88	20.56	Keyed
	208-25-1	UFR Hypalon Covered (White)	85-90	9.79	3.70	14.951	Keyed
	208-25-2	UFR Hypalon Covered (White)	65-70	9.79	3.70	14.951	Keyed
	208-25-3	UFR Hypalon Covered (Black)	65-70	9.79	3.70	14.951	Keyed
	208-25-4	UFR Hypalon Covered (White)	65-70	9.79	3.70	16.201	Keyed
	208-25-5	UFR Carboxylated Nitrile Covered (White)	70	9.79	3.70	16.201	Keyed
	208-25-6	UFR Carboxylated Nitrile Covered (White)	85	8.88	3.70	13.451	Keyed
	208-25-7	UFR Carboxylated Nitrile Covered (White)	90	8.88	3.70	13.451	Keyed
	208-29	LFR Serrated Carbide Coated		8.88	1.88	17.95	Keyed
	208-30-1	UFR Serrated		10.65	3.70	14.951	Keyed
	208-30-2	UFR Serrated		10.65	3.70	14.951	Keyed
	208-552	LFR Serrated		8.88	1.88	17.2	Keyed
	208-877	LFR Covered	65-70	8.88	1.88	17.95	Keyed
	208-877-1	LFR Covered	85-90	8.88	1.88	17.95	Keyed
212	212-1052	LFR Covered	65-70	12.88	1.88	21.95	Keyed
	212-1053	UFR Urethane Covered	85-90	12.88	3.70	18.951	Keyed
	212-135-1	LFR Knurled		12.88	3.70	18.951	Keyed
	212-135-2	LFR Knurled		12.88	3.70	18.951	Keyed
	212-135-3	LFR Knurled		12.88	3.70	20.201	Keyed
	212-1395	LFR Ceramic Coated		12.88	1.88	21.95	Keyed
	212-217	LFR Knurled		12.88	1.88	21.95	Keyed

PELLETIZER FEEDROLLS

Model	Part Number	Description	Durometer	Dimensions (in.)			Shaft Type
				Roll Width	Roll OD	Total Length	
212	212-217-1	LFR Knurled		12.88	1.88	20.45	Keyed
	212-23-1	LFR Knurled		12.88	1.88	21.95	Keyed
	212-23-2	LFR Knurled		12.88	1.88	24.56	Keyed
	212-25-1	UFR Hypalon Covered (White)	85-90	12.88	3.70	18.951	Keyed
	212-25-2	UFR Hypalon Covered (White)	65-70	12.88	3.70	18.951	Keyed
	212-25-3	UFR Hypalon Covered (Black)	65-70	12.88	3.70	18.951	Keyed
	212-25-4	UFR Hypalon Covered (White)	65-70	12.88	3.70	20.201	Keyed
	212-25-5	UFR Carboxylated Nitrile Covered (White)	70	12.88	3.70	20.201	Keyed
	212-25-6	UFR Carboxylated Nitrile Covered (White)	85	12.88	3.70	17.451	Keyed
	212-25-7	UFR Carboxylated Nitrile Covered (White)	90	12.88	3.70	17.451	Keyed
	212-29	LFR Serrated Carbide Coated		12.88	1.88	21.95	Keyed
	212-30-1	UFR Serrated		14.65	3.70	18.951	Keyed
	212-30-2	UFR Serrated		14.65	3.70	18.951	Keyed
	212-552	LFR Serrated		12.88	1.88	21.20	Keyed
	212-877	LFR Covered	65-70	12.88	1.88	21.95	Keyed
	212-877-1	LFR Covered	85-90	12.88	1.88	21.95	Keyed
304	304-16	LFR Knurled		4.00	1.63	11.19	Keyed
	304-16-C	LFR Knurled Ceramic		4.00	1.63	11.19	Keyed
	304-16-T	LFR Knurled Carbide		4.00	1.63	11.19	Keyed
	304-19-1	UFR Hypalon Covered	65-70	3.56	2.75	3.718	Keyed
	304-75	UFR Knurled		3.56	3.25	3.718	Keyed
306	306-16	LFR Knurled		6.00	1.63	13.19	Keyed
	306-16-T	LFR Knurled Carbide		6.00	1.63	13.19	Keyed
	306-16-19	UFR Hypalon Covered	65-70	5.56	2.75	5.718	Keyed
	306-75	UFR Knurled		5.56	3.25	5.718	Keyed
3008	3008-1034	UFR Hypalon Covered	60-70	9.04	5.50	17.041	Keyed
	3008-185	LFR Knurled		8.06	3.00	18.437	Keyed
	3008-553	LFR Knurled		9.29	3.00	20.035	Keyed
3012	3012-1034	UFR Hypalon Covered	60-70	13.10	5.50	21.103	Keyed
	3012-185	LFR Knurled		12.12	3.00	22.50	Keyed
	3012-186	LFR Covered	65-70	12.12	2.50	22.50	Keyed
	3012-553	LFR Knurled		13.35	3.00	24.101	Keyed

PELLETIZER FEEDROLLS

Model	Part Number	Description	Durometer	Dimensions (in.)			Shaft Type
				Roll Width	Roll OD	Total Length	
3016	3016-1034	UFR Hypalon Covered	60-70	17.16	5.50	25.165	Keyed
	3016-185	LFR Knurled		16.18	3.00	26.362	Keyed
	3016-186	LFR Covered	65-70	16.18	2.50	26.562	Keyed
	3016-553	LFR Knurled		17.41	3.00	28.164	Keyed
3020	3020-1034	UFR Hypalon Covered	60-70	21.23	5.50	29.227	Keyed
	3020-185	LFR Knurled		20.24	3.00	30.615	Keyed
	3020-186	LFR Covered	65-70	20.24	2.50	30.615	Keyed
	3020-553	LFR Knurled		21.48	3.00	32.226	Keyed
3024	3024-1034	UFR Hypalon Covered	60-70	25.28	5.50	33.289	Keyed
	3024-185	LFR Knurled		24.31	3.00	34.685	Keyed
	3024-186	LFR Covered	65-70	24.31	2.50	34.685	Keyed
	3024-3443	LFR Ceramic		24.31	3.00	34.69	Keyed
3028	3028-1034	UFR Hypalon Covered	60-70	29.35	5.50	37.351	Keyed
	3028-185	LFR Knurled		28.37	3.00	38.75	Keyed
3032	3032-1034	UFR Hypalon Covered	60-70	33.41	5.50	41.413	Keyed
	3032-185	LFR Knurled		32.31	3.00	42.685	Keyed
	3032-186	LFR Covered	65-70	32.31	2.50	42.685	Keyed
	3032-213-1	LFR Knurled		32.31	3.00	44.93	Keyed
	3032-231-2	LFR Knurled		32.31	3.00	46.53	Keyed
	3032-3118	UFR Hypalon Covered	65-70	31.82	4.50	42.37	Keyed/Splined
	3032-3118-1	UFR Hypalon Covered	65-70	31.82	4.50	41.62	Keyed/Splined
	3032-3443	LFR Ceramic		32.31	3.00	42.69	Keyed
	3032-3595	LFR Knurled		32.31	3.25	42.942	Keyed/Splined
	3032-3596	UFR Hypalon Covered	65-70	32.31	5.75	41.438	Keyed/Splined
3508	3508-1104-1	UFR Hypalon Covered (White)	85-90	9.04	3.25	16.4245	Keyed
	3508-1104-2	UFR Hypalon Covered (White)	65-70	9.04	3.25	16.4245	Keyed
	3508-1104-3	UFR Hypalon Covered (Black)	65-70	9.04	3.25	16.4245	Keyed
	3508-1104-4	UFR Natural Rubber Covered	75-80	9.04	3.25	16.424	Keyed
	3508-1105	LFR Knurled		9.28	2.25	21.1745	Keyed
	3508-1144	UFR Knurled		9.91	4.25	16.4245	Keyed
	3508-1268	UFR Serrated		9.04	4.25	16.4245	Keyed
	3508-1269	LFR Serrated		9.29	2.50	21.1745	Keyed
	3508-2087	LFR Knurled		9.29	2.25	21.1745	Keyed
	3508-2595	LFR Ceramic Covered		9.29	2.50	21.1745	Keyed
	3508-3080	LFR Knurled		9.29	2.50	18.688	Keyed/Splined
	3508-3081	UFR UFR Hypalon Covered (White)	65-70	9.40	4.25	17.426	Keyed/Splined
	3508-3131	LFR Smooth		9.29	2.50	21.44	Keyed/Splined
	3508-3168	UFR Serrated		9.40	4.25	17.426	Keyed/Splined
	3508-3217	UFR Knurled		9.40	4.25	17.426	Keyed/Splined
	3508-3304	LFR Hypalon Covered	65-70	9.29	2.25	18.688	Keyed/Splined

PELLETIZER FEEDROLLS

Model	Part Number	Description	Durometer	Dimensions (in.)			Shaft Type
				Roll Width	Roll OD	Total Length	
3512	3512-1104-1	UFR Hypalon Covered (White)	85-90	13.10	3.25	20.487	Keyed
	3512-1104-2	UFR Hypalon Covered (White)	65-70	13.10	3.25	20.487	Keyed
	3512-1104-3	UFR Hypalon Covered (Black)	65-70	13.10	3.25	20.487	Keyed
	3512-1104-4	UFR Natural Rubber Covered	75-80	13.10	3.25	20.487	Keyed
	3512-1105	LFR Knurled		13.35	2.25	25.237	Keyed
	3512-1144	UFR Knurled		13.98	4.25	20.487	Keyed
	3512-1144-1	UFR Knurled		13.98	4.25	20.487	Keyed
	3512-1268	UFR Serrated		13.10	4.25	20.487	Keyed
	3512-1268-1	UFR Serrated		13.10	4.25	20.487	Keyed
	3512-1269	LFR Serrated		13.35	2.50	25.237	Keyed
	3512-2087	LFR Knurled		13.35	2.25	25.237	Keyed
	3512-2595	LFR Ceramic Coated		13.35	2.50	25.237	Keyed
	3512-3080	LFR Knurled		13.35	2.50	22.75	Keyed/Splined
	3512-3081	UFR Hypalon Covered (White)	65-70	13.10	4.25	21.488	Keyed/Splined
	3512-3131	LFR Smooth		13.35	2.50	25.50	Keyed/Splined
	3512-3168	UFR Serrated		13.10	4.25	21.488	Keyed/Splined
	3512-3217	UFR Knurled		13.10	4.25	21.488	Keyed/Splined
	3512-3304	LFR Hypalon Covered	65-70	13.35	2.25	22.75	Keyed/Splined
3516	3516-1104-1	UFR Hypalon Covered (White)	85-90	17.16	3.25	24.5495	Keyed
	3516-1104-2	UFR Hypalon Covered (White)	65-70	17.16	3.25	24.5495	Keyed
	3516-1104-3	UFR Hypalon Covered (Black)	65-70	17.16	3.25	24.5495	Keyed
	3516-1104-4	UFR Natural Rubber Covered	75-80	17.16	3.25	24.5495	Keyed
	3516-1105	LFR Knurled		17.41	2.25	29.2995	Keyed
	3516-1144	UFR Knurled		18.04	4.25	24.5495	Keyed
	3516-1268	UFR Serrated		17.16	4.25	24.5495	Keyed
	3516-1269	LFR Serrated		17.41	2.50	29.2995	Keyed
	3516-2087	LFR Knurled		17.41	2.25	29.2995	Keyed
	3516-2595	LFR Ceramic Coated		17.41	2.50	29.2995	Keyed
	3516-3080	LFR Knurled		17.41	2.50	26.813	Keyed/Splined
	3516-3081	UFR Hypalon Covered (White)	65-70	17.16	4.25	25.55	Keyed/Splined
	3516-3131	LFR Smooth		17.41	2.50	29.563	Keyed/Splined
	3516-3168	UFR Serrated		17.16	4.25	25.55	Keyed/Splined
	3516-3217	UFR Knurled		17.16	4.25	25.55	Keyed/Splined
	3516-3304	LFR Hypalon Covered	65-70	17.41	2.25	26.813	Keyed/Splined

PELLETIZER FEEDROLLS

Model	Part Number	Description	Durometer	Dimensions (in.)			Shaft Type
				Roll Width	Roll OD	Total Length	
3520	3520-1104-1	UFR Hypalon Covered (White)	85-90	21.23	3.25	28.612	Keyed
	3520-1104-2	UFR Hypalon Covered (White)	65-70	21.23	3.25	28.612	Keyed
	3520-1104-3	UFR Hypalon Covered (Black)	65-70	21.23	3.25	28.612	Keyed
	3520-1104-4	UFR Natural Rubber Covered	75-80	21.23	3.25	28.612	Keyed
	3520-1105	LFR Knurled		21.47	2.25	33.362	Keyed
	3520-1144	UFR Knurled		22.10	4.25	28.612	Keyed
	3520-1268	UFR Serrated		21.28	4.25	28.612	Keyed
	3520-1269	LFR Serrated		21.48	2.50	33.362	Keyed
	3520-2087	LFR Knurled		21.48	2.25	33.362	Keyed
	3520-2595	LFR Ceramic Coated		21.48	2.50	33.362	Keyed
	3520-3080	LFR Knurled		21.48	2.50	30.875	Keyed/Splined
	3520-3081	UFR Hypalon Covered (White)	65-70	21.23	4.25	29.612	Keyed/Splined
	3520-3131	LFR Smooth		21.48	2.50	33.625	Keyed/Splined
	3520-3168	UFR Serrated		21.23	4.25	29.612	Keyed/Splined
	3520-3217	UFR Knurled		21.23	4.25	29.612	Keyed/Splined
	3520-3304	LFR Hypalon Covered	65-70	21.48	2.25	30.875	Keyed/Splined
3524	3524-1104-1	UFR Hypalon Covered (White)	85-90	25.29	3.25	32.6745	Keyed
	3524-1104-2	UFR Hypalon Covered (White)	65-70	25.29	3.25	32.6745	Keyed
	3524-1104-3	UFR Hypalon Covered (Black)	65-70	25.29	3.25	32.6745	Keyed
	3524-1104-4	UFR Natural Rubber Covered	75-80	25.29	3.25	32.6745	Keyed
	3524-1105	LFR Knurled		25.53	2.25	37.4245	Keyed
	3524-1144	UFR Knurled		26.17	4.25	32.674	Keyed
	3524-1269	LFR Serrated		25.54	2.50	37.4245	Keyed
	3524-2087	LFR Knurled		25.54	2.25	37.4245	Keyed
	3524-2595	LFR Ceramic Coated		25.54	2.50	37.4245	Keyed
	3524-3080	LFR Knurled		25.54	2.50	37.875	Keyed/Splined
	3524-3081	UFR Hypalon Covered (White)	65-70	25.29	4.25	33.674	Keyed/Splined
	3524-3131	LFR Smooth		25.54	2.50	37.625	Keyed/Splined
	3524-3168	UFR Serrated		25.29	4.25	33.674	Keyed/Splined
	3524-3217	UFR Knurled		25.29	4.25	33.674	Keyed/Splined
	3524-3304	LFR Hypalon Covered	65-70	25.54	2.25	34.875	Keyed/Splined

PULLER BELTS

Model	Part Number	Belt Type	Material	Durometer	Cover Thickness	Color	Size/Reference
3-20	17304701	Poly-V	Neoprene	40	6 mm	White	490J32
	17304702	Poly-V	Nitrile	60	6 mm	White	490J32
	3511-30008	Poly-V	Natural Rubber	55	8 mm	Green	655L20
	3511-30120	Poly-V	Dual Material	50	8 mm	Brown	490J32
	3511-30112	Poly-V	Natural Rubber	55	6 mm	Green	490J32
	17304706	Poly-V	Urethane	70	6 mm	Green	490J32
	17303901	Flat	Natural Rubber	40	0.193"	Tan	3 x 49 x 0.243
	17303903	Flat	Poly Urethane	70	0.193"	Green	3 x 49 x 0.243
	17303909	Flat	Natural Rubber	55	0.193"	Green	3 x 49 x 0.243
	17303910	Flat	Natural Rubber	70	0.150"	Red	3.75 x 66 x 0.200
4-26	3511-30032	Poly-V	Natural Rubber	70	8mm	Red	655L20
	3511-30040	Poly-V	Natural Rubber	35-40	8mm	White	655L20
	17304606	Poly-V	Nitrile	60	8mm	White	655L20
	3511-30016	Poly-V	Natural Rubber	40	8mm	Tan	655L20
	3511-30128	Poly-V	Dual Material	50	10mm	Brown	655L20
	17304604	Poly-V	Poly Urethane	70	8mm	Green	655L20
	17303904	Flat	Natural Rubber	40	0.193"	Tan	3.75 x 66 x 0.243
	17303905	Flat	Natural Rubber	55	0.193"	Green	3.75 x 66 x 0.243
	17303906	Flat	Natural Rubber	70	0.193"	Green	3.75 x 66 x 0.243
	17303907	Flat	Nitrile	60	0.150"	White	3.75 x 66 x 0.200
High Speed	17304603	Poly-V	Poly Urethane	55	8mm	Green	655L20
	17303908-01	Flat	Natural Rubber	55	0.150"	Green	3.75 x 66 x 0.200
6-39	3511-30056	Poly-V	Natural Rubber	35	8mm	White	915L32
	3511-30024	Poly-V	Natural Rubber	40	8mm	White	915L32
	3511-30136	Poly-V	Dual Material	50	10mm	Brown	915L32
	3511-30096	Poly-V	Natural Rubber	55	8mm	Green	915L32
	17304805	Poly-V	Urethane	70	8mm	Green	915L32
8-39	3511-30152	Poly-V	Natural Rubber	40	8mm	Tan	915L43
	3511-30160	Poly-V	Natural Rubber	50-55	8mm	Tan/Brown	915L43
	3511-30168	Poly-V	Natural Rubber	70	8mm	Red	915L43
	17304903	Poly-V	Poly Urethane	55	8mm	Green	915L43
	17304904	Poly-V	Poly Urethane	70	8mm	Green	915L43
	3511-30144	Poly-V	Dual Material	50	10mm	Brown	915L43

PULLER BELTS

Model	Part Number	Belt Type	Material	Durometer	Cover Thickness	Color	Size/Reference
203-4/26	3510-01426	Flat	Neoprene	70	0.325"	Black	4 x 66.813 x 0.375
	3510-01574	Flat	Natural Rubber	40	0.325"	Tan	4 x 66.813 x 0.375
205-4	3510-00012	Flat	Natural Rubber	40	0.325"	Tan	4 x 41.87 x 0.375
	3510-00144	Flat	Neoprene	70	0.325"	Black	6 x 76.50 x 0.375
	3510-00128	Flat	ATS	N/A	0.125"	Green	4 x 41.75 x 0.125
	3510-00713	Flat	FDA	N/A	0.125"	White	4 x 41.75 x 0.125
205-6	3510-00284	Flat	Neoprene	70	0.375"	Black	6 x 41.75 x 0.375
	3510-01183	Flat	Natural Rubber	40	0.325"	Gray	6 x 41.75 x 0.375
210-6P	3510-00047	Flat	Natural Rubber	40	0.325"	Tan	6 x 76.50 x 0.375
	3510-00071	Flat	Natural Rubber	60	0.375"	Tan	6 x 76.75 x 0.375
	3510-30168	Flat	Poly Urethane	70	0.325"	Green	6 x 76.50 x 0.375
4-25	315-081-3154	Poly-V	Natural Rubber	40	0.50"	Tan/Brown	695L20
	315-081-3254	Poly-V	EPDM	60	0.50"	Red	695L20
	315-081-3160	Poly-V	EPDM	70	0.50"	White	695L20
6-25	315-081-3157	Poly-V	Natural Rubber	40	0.50"	Tan/Brown	695L32
	315-081-3257	Poly-V	EPDM	60	0.50"	Red	695L32
6-36	315-081-3258	Poly-V	EPDM	55	0.50'	Red	91L3250
6-48	315-081-3159	Poly-V	Natural Rubber	40	0.50"	Tan/Brown	115L325
	315-081-3259	Poly-V	EPDM	55	0.50"	Red	115L325
8-36	315-081-2077	Poly-V	Natural Rubber	60	0.375"	Red	915L43
	315-081-3161	Poly-V	Natural Rubber	40	0.50"	Tan/Brown	915L3250
12-36	315-081-2054	Poly-V	Natural Rubber	40-45	N/A	Tan/Brown	915L64

PULLER CLEATS

Model	Size	Quick Change	Standard	Durometer	Color
PC4	4" x 1"		3151004010R65AR	65	Red
PC5	5" x 1"		3151005010R65AR	65	Red
PC6	6" x 1"		3151006010R65A	65	Beige
	6" x 1.5"		3151006015R65A	65	Beige
	6" x 2"		3151006020R65A	65	Beige
PC8	8" x 1"	17101901	3151008010R55AB	55	Beige
	8" x 1"		3151008010R65AB	65	Beige
	8" x 1"		3151008010R65ABK	65	Black
	8" x 1.5"	17101902	3151008015R65AB	65	Beige
	8" x 1.5"		3151008015R65ABK	65	Black
	8" x 2"	17101903	3151008020R65AB	65	Beige
PC10	10" x 1.5"		3151001015Q65AB	65	Beige
	10" x 2"		3151001020Q65AB	65	Beige
	10" x 3"		3151001030Q65AB	65	Beige
	10" x 3"		3151001030Q65ABL	65	Blue
PC12	12" x 1"		3151001210R65AB	65	Beige
	12" x 1.5"		3151001215R65AB	65	Beige
	12" x 2"		3151001220R65AB	65	Beige
PC18	18" x 1"		3151001810NEO		Neoprene
	18" x 1"		3151001810R65AB	65	Beige
	18" x 1"		3151001810R65ABK	65	Black
	18" x 1.5"		3151001815R65AB	65	Beige
	18" x 2"		3151001820R65AB	65	Beige
PC27	27" x 1"		3151002710R65ABK	65	Black

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PULLER CLEATS

Model	Size	Standard	V-Cleats Low/High	Flat Cleats Low/High	Durometer	Color
Gatto Pullers						
206, 207, 208, 412	3.375" x 1.1875"		0813-00199		63	Black
			0813-00229		45	Tan
				0813-00105	63	Black
				0813-00164	45/50	Tan
			0813-00113		63	Black
SPECIAL HIGH TEMPERATURE CLEAT:						
			0817-00576		95	Clear

Chain for the PC & Gatto Pullers: 315-082-2006

Master Link: 315-082-2019

DESICCANT TANKS

Part Number	Number of tanks required per dryer	Body Diameter	Top Port Diameter	Bottom Port Diameter	Overall Height included Top and Bottom Ports	Pounds of Desiccant used per Tank	Style
18175804	3	3"	1"	1"	5.75"	1	B
18175803	3	3.5"	1.75"	1.75"	7.25"	1	B
18175802	3	5"	2.5"	2.5"	10.5"	1.5	B
18175801	3	6"	2.5"	2.5"	12"	7	B
18175401	3	8"	2.5"	2.5"	12.34"	8	B
181473	5	10"	3.5"	3.5"	32.5"	24	B
181173	1	8.125"	1.75"	3"	11.9"	4	C
181462	5 (D1600) 10 (D2400 / 3200)	13"	5"	5"	26"	41	B
18401801	5	10"	3.5"	3.5"	24"	19.3	B
18402801	5	10"	3.5"	3.5"	19"	14.5	B
18113602	4	8"	3"	3"	23.5"	11	B
181162	4	8"	3"	3"	14"	6	B
18402401	3	8.125"	2.5"	2.5"	12.062"	4.5	B
18182921	3	7"	2.5"	2.5"	10.8125"	4	F
18182920	3	7"	2.5"	2.5"	9.125"	3	F
1818290101	3	4"	2.5"	2.5"	8.625"	1	F
1818290102	3	5"	2.5"	2.5"	9.25"	2	F
181481	1	6.625"			5.75"	2.5	E
189098	1 (C50) 2 (C101)	8.125"	1.75"	1.75"	14.5"	5	C
18124702	1	12"	1.75"	6"	21"	18.5	A
181357	1	Not a cylindrical tank, dimensions are 10.5625" x 12.0625" x 2.5"					7 D



Style A



Style B



Style C



Style D



Style E



Style F

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DESICCANT TANKS - VIBRATING TABLE

For Refilling Desiccant Tanks

Part Number	Description
18082501PH	Universal - accepts all Conair Desiccant tanks

See following pages for refilling instructions for desiccant tanks.



RAW DESICCANT

Part Number	Description	Size
18907302	8 x 12 Bead Size Type 13X	Approx. 1/16" Diameter

DRYER RTD'S

Part Number	Style	Cable Length	Probe Length	Probe Type
20951801	A	120"	3.5"	90 degree
20951812	A	180"	6"	90 degree
20951803	B	160"	3.5"	90 degree
20951807	B	300"	3.5"	90 degree
20951817	B	115"	3.5"	90 degree
20951808	C	48"	3.5"	Straight
20951811	C	48"	3.5"	Straight
20951818	D	66"	3.5"	90 degree
20951805	E	120"	N/A	N/A

20951811 same as 20951808 except compression ferrule to be placed 2.625" from tip of probe.

20951805 is extension only for 20951801 and 20951812.



Style A



Style B



Style C



Style D



Style E



RTD'S

For Heat Transfer and Chiller Units

Part Number	Style	Cable Length	Probe Length	Probe Type
11000400	A	6'	2.5"	90 degree
09003365	A	3'	2.5"	90 degree
09001207	B	18'	4"	Straight
20966802	C	15'	9"	Straight



Style A



Style B



Style C

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DRYER HOSE

Temperature range to 600 °F

Part Number	ID
2400071402	1-1/4"
2400070102	1-1/2"
2400070802	1-3/4"
2400070202	2"
2400070302	2-1/2"
2400070402	3"
2400070902	3-1/2"
2400070502	4"
2400070602	5"
2400070702	6"
2400071002	8"
2400071202	10"
2400071102	12"

Comes in 20 ft. sections

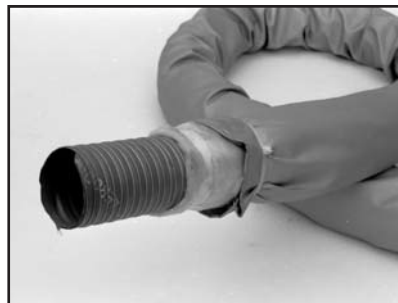
Will cut to order for smaller length requirements



DRYER HOSE

Insulated Hose Assemblies

Part Number	ID	Length
181365	1-3/4"	28 in.
18136501	1-3/4"	5 ft.
D593402	1-3/4"	10 ft.
D626249	2"	5 ft.
D538830	2"	10 ft.
18117203	2-1/2"	5 ft.
181172	2-1/2"	10 ft.
18117201	2-1/2"	15 ft.
18117202	2-1/2"	20 ft.
181168	3"	10 ft.
18116801	3"	15 ft.
18116802	3"	20 ft.
181171	5"	10 ft.
18117101	5"	15 ft.
18117102	5"	20 ft.
181203	8"	10 ft.
18120301	8"	15 ft.
18120302PH	8"	20 ft.
181393	12"	10 ft.
18139301	12"	15 ft.
18139302	12"	20 ft.



CAM TIMERS (Plastic Cams)

Time Cycle	Cams	Voltage	Reference	Part Number	Replaced by	Reference
30 sec.	1	120V/60Hz	CP-A-03-00-01	20920301	2090510701	CIIA0130S12060
30/45 sec.	1	120V/60Hz	CIIB0104A12060	2090512201		
60 sec.	1	120V/60Hz	CP-A-04-00-01	20920302	2090511601	CIIA0160S12060
60 sec.	2	120V/60Hz	CIIA0260S12060	2090511701		
60 sec.	3	120V/60Hz	CIIA0360S12060	2090511801		
60 sec.	4	120V/60Hz	CP-A-04-00-04	2092032	2090720401	MC3-4 Timer 4-Cam
15 min.	1	120V/60Hz	CP-A-09-00-01	20920303	2090511301	CIIA0115M12060
15 min.	1	120V/60Hz	CIIA0115M12060	2090511301		
15 min.	1	120V/50Hz	CIIA0115M12050	2090511303		
30 min.	1	120V/60Hz	CP-A-10-00-01	20920304	2090511401	CIIA0130M12060
30 min.	1	120V/60Hz	CIIA0130M12060	2090511401		
45 min.	2	120V/60Hz	CIIA0245M12060	2090512901		
45 min.	2	120V/50Hz	CIIA0245M12050	2090512903		
72 min.	2	120V/60Hz	CIIA0272M12060	2090513101		
72 min.	3	120V/60Hz	CIIA0372M12060	2090513101		
72 min.	3	120V/50Hz	CIIA0372M12050	2090513103		

10859109 - 3RPM Replacement Motor for CP-A Timers.



CAM TIMERS (Metal Cams)

Part Number	Cams	Reference	Voltage
2090720201	2	MC3-2	120
2090720301	3	MC3-3	120
2090720401	4	MC3-4	120

108243 - 2RPM Replacement Motor for MC3 Timers.

All 209072xx Series Timers include A-12 gear rack (60 second cycle) to purchase optional gear racks - select from below.

Part Number	Sec.	Gear Rack Number
20911643	20	E-12
20911625	30	C-12
20911615	40	B-12
20911601	60	A-12
20911605	90	A-18
20911606	100	A-20
20911614	180	A-36



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SOLID STATE PLUG-IN TIMERS (8 Pin) (115 VAC)

Part Number	Time Delay Ranges (sec.)
20907401	1
20907402	5
20907403	10
20907404	15
20907405	30
20907406	*60
20907407	90
20907408	120
20907409	180
20907410	240
20907411	300
20907412	360
20907413	420
20907414	480
20907415	600
20907416	10-100 min
20907417**	20

Most common timers used.

* Autocolor/Level Indicator Control

**Gas Dryer



RUBBER RING

(Silicone / Urethane)

Part Number	ID	OD	Height
29913501	7"	7-1/4"	1-3/4"
29913502	6-1/4"	6-1/2"	1-1/4"
29913503	5-1/16"	5-5/16"	1-1/4"
29913504	8"	8-1/4"	1-3/4"
29913505	3"	3-1/4"	2"
29913506	5"	5-1/4"	2"
29913507	2-1/2"	2-3/4"	2"
29913508	3-1/2"	3-3/4"	7/8"
29913509	7"	7-1/4"	1"
29913510	5"	5-1/4"	1"
29913511	1-3/4"	2"	1"
29913513	3"	3-1/4"	1"
29913514	4"	4-7/16"	1-1/16"
29913516	6"	6-1/4"	2"
29913517	2-1/2"	2-15/16"	15/16"
29913518	3"	3-7/16"	15/16"
29913519	1-1/2"	1-7/8"	15/16"
29913520	1-3/4"	2-1/8"	15/16"
29913521	2-3/16"	2-9/16"	15/16"
29913522	2-1/4"	2-5/8"	15/16"
29913523	2"	2-3/8"	15/16"

Ring material is red silicone 450 to 500 °F.

Part Number	ID	OD	Height
29913525	2-1/4"	2-5/8"	15/16"
29913526	3"	3-1/4"	1"
29913527	4"	4-7/16"	1-1/16"
29913528	2-1/2"	2-15/16"	15/16"
29913529	3"	3-7/16"	15/16"
29913530	1-1/2"	1-7/8"	15/16"
29913531	1-3/4"	2-1/8"	15/16"
29913532	2-3/16"	2-9/16"	15/16"
29913533	2"	2-3/8"	15/16"
29913534	5"	5-1/4"	1"

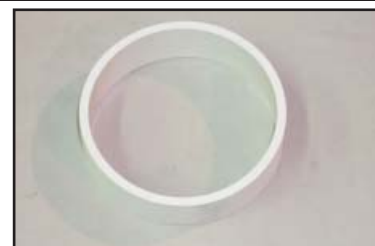
Ring material is tan urethane -70 to 270 °F (can use at 350 °F).



RUBBER RING

(Natural Rubber)

Part Number	ID	OD	Height
29913401	4"	4-3/8"	1-1/8"



RUBBER RING

(White natural rubber 35 to 45 Durometer)

Part Number	ID	OD	Height
29913603	2-1/2"	2-7/8"	1-1/8"
29913606	9"	9-1/4"	1-1/4"
29913607	1-1/2"	1-7/8"	1-1/8"
29913608	1-3/4"	2-1/8"	1-1/8"
29913609	2-1/4"	2-5/8"	1-1/8"
29913611	3"	3-1/2"	1-1/4"



RUBBER RING

Part Number	ID	OD	Height	Material
29923501	3-1/2"	3-3/4"	3/4"	Red Silicone
29923502	4-7/8"	5-1/8"	7/8"	Red Silicone
29923503	7"	7-1/4"	7/8"	Red Silicone
29923504	6"	6-1/4"	7/8"	White Natural
29923505	3"	3-1/4"	2"	White Natural
29923506	6"	6-1/4"	7/8"	Red Silicone
29923508	3-1/2"	3-3/4"	3/4"	White Hypalon
29923509	6-1/8"	6-7/16"	1"	Red Silicone
29923510	7-1/8"	7-7/16"	1"	Red Silicone
29923523	6"	6-1/4"	7/8"	White Hypalon



VALVE CONE COVERS

Part Number	ID	OD	Color	Temp Range	Material
104398	2-1/4"	2-3/4"	Blue	Standard	Urethane
10439801	2-1/4"	2-3/4"	Red	Hi Temp	Silicone
104446	2-7/8"	3-3/8"	Yellow	Standard	Urethane
10444601	2-7/8"	3-3/8"	Red	Hi Temp	Silicone
104489	4"	4-1/2"	Red	Standard	Urethane
10448901	4"	4-1/2"	Red	Hi Temp	Silicone

**RUBBER LINERS**

Part Number	ID	Flange OD	Color	Temp Range
106049	1-3/8"	3"	Cream	Standard
106129	1-5/8"	3-5/8"	Cream	Standard
10612901	1-5/8"	3-5/8"	Red	Hi Temp

Overall length including flange:

106049 = 3"

106129 & 10612901 = 3-1/2"

**PISTON CUP**

Part Number	ID	OD
106368	1/2"	4"
10636801	3/4"	4-1/2"
10636802	3/4"	5-1/2"
10636803	5/16"	2-3/4"
10636804	3/8"	4-1/4"
10636805	5/16"	2-5/16"
10636806	7/16"	4-1/4"



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HOPPER SEALS

(Grey vinyl extruded "U" channel gasket)

Part Number	OD
107024	6-5/8"
107025	8-3/8"
107022	9-5/16"
107040	11-5/16"
107003	12-1/8"
107006	14-11/16"
107035	20-3/8"
107011	25-1/8"



LID GASKETS

Part Number	OD
10485901	16-3/8"
10485902	11-7/8"
10485903	21-3/8"
10485904	15-3/4"
10485905	11-3/8"
10485906	9-3/4"
10485908	10-3/8"
10485910	13-1/2"



ADHESIVE BACKED GASKET MATERIAL

Part Number	Thickness	Width
25901651	1/8"	3/4"
25901652	1/8"	1"
25901654	1/8"	1/2"
25901662	3/16"	1"
25901672	1/4"	1"

Resistance to temperatures as high as +500 °F and as low as -100 °F.

Sold by the foot



CONE ASSEMBLY

Part Number	OD	Height	Material
10931501	5.605"	2-1/2"	Polyurethane
10931503	8.875"	4-1/8"	Polyurethane
10931502*	7"	3-3/16"	N/A

*No longer available, use (1) 10940102 cone (uncoated) and (1) 107024 gasket.



CIRCUIT BREAKER SWITCHES

Part Number	Amp	Type	Reference
20301803	1.8	SPST	111P10F30RS15F1.8
20301804	3	SPST	111P10F40RS15F3
20301811	5	SPST	111P10F40RS125
20301818	5	SPST	111P10F40RS15F5
20301813	6	SPST	111P10F40RS15F6
20301814	6 / 230V	SPST	111P10F30RS15F6
20301825	6 / 230V	DPST	3120F323P71R15FB46.0
20301817	8	SPST	111P10F30RS15F8
20301819	8 / 230V	DPST	3120F323P71R15FB48.0
20301832	10	SPST	111P10F30WS15F10
20301809	12	SPST	111P10F30RS15F12
20301805	15	SPST	111P10F30RS15F15
20301833	15		P0900-10
20305601	5	DPST	WTL2-22-55-5-02C
20305603	10	DPST	A32RH100-C0
20305605	16	SPST	A146H160-C0
20305602	20	SPST	WTPL-L2-55-20-J4F
20305604	20	SPST	A076HC00-C0



203018xx



203056xx

MAGNETIC REED SWITCH

Part Number	Cable Length	Control Type	Phoenix Connector	Loader Type	Normally Open/ Normally Closed
20959004	3 ft.	All	No	All	NO/NC
1075500801	2 ft.	SLC, Single Phase Pump, DLC48 Self Contained, B32, D1040	Yes	Duraload, Powder Loader Dustbeater, Filterless	NC
1075500803	2 ft.	Enhanced, MLC6 Sel 4+, 5, 6-120, 6-24	Yes	Duraload, Powder Loader Dustbeater, Filterless	NC
1075500805	2 ft.	SLC, Single Phase Pump, DLC48 Self Contained, B32, D1040	Yes	Duraload, Powder Loader Dustbeater, Filterless	NO
1075500807	2 ft.	Enhanced, MLC6 Sel 4+, 5, 6-120, 6-24	Yes	Duraload, Powder Loader Dustbeater, Filterless	NO
1075500809	2 ft.	Self Contained	Yes	Z Loader	NO
1075500811	2 ft.	Enhanced, MLC6	Yes	Z Loader	NO
1075500813	3 ft.	MLC2	Yes	TLM Loader	NO



20959004



10755008xx

SENSORS

Part Number	Contacts*	Sink / Source	Diameter	Voltage	Number of Wires	Reference	Cable Length	Cable Connector	Nuts Included	Base Sensor
20962701	NO/NC		18 mm	10-55 VDC	2	KG5016/KG2008FRKG	6 ft.	None	No	
20962702	NC		18 mm	20-250 VAC/DC	2	KG0003/KG2008BBOA	6 ft.	None	No	
20962703	NO		18 mm	20-250 VAC/DC	2	KG0002/KG2008ABOA	6 ft.	None	No	
20971501	NO/NC	Source	30 mm	10-36 VDC	3	KI5207/KI3015FPKG/NI	6 ft.	None	No	
20971502	NO/NC	Sink	30 mm	10-36 VDC	3	KI5208/KI3015FNKG/NI	6 ft.	None	No	
20971503	NO		30 mm	10-250 VAC/DC	2	KI0202/KI2015ABOA/NI	6 ft.	None	No	
20971504	NC		30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	6 ft.	None	No	
10748901	NO/NC		18 mm	10-55 VDC	2	KG5016/KG2008FRKG	6 ft.	Black 2 pin	2	20962701
10748902	NC		18 mm	20-250 VAC/DC	2	KG0003/KG2008BBOA	6 ft.	Black 2 pin	2	20962702
10748903	NO		18 mm	20-250 VAC/DC	2	KG0002/KG2008ABOA	6 ft.	Black 2 pin	2	20962703
10748904	NO/NC		18 mm	10-55 VDC	2	KG5016/KG2008FRKG	6 ft.	Black 2 pin	1	20962701
10748905	NC		18 mm	20-250 VAC/DC	2	KG0003/KG2008BBOA	6 ft.	Black 2 pin	1	20962702
10748906	NO/NC		18 mm	10-55 VDC	2	KG5016/KG2008FRKG	6 ft.	None	2	20962701
10748907	NC		18 mm	20-250 VAC/DC	2	KG0003/KG2008BBOA	6 ft.	None	2	20962702
10748908	NO/NC		18 mm	10-55 VDC	2	KG5016/KG2008FRKG	6 ft.	None	1	20962701
10748909	NC		18 mm	20-250 VAC/DC	2	KG0003/KG2008BBOA	6 ft.	None	1	20962702
10748910	NO/NC		30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	6 ft.	Black 2 pin	2	20971504
10748912	NO/NC		30 mm	10-36 VDC	3	KI5208/KI3015FNKG/NI	6 ft.	Black 3 pin	1	20971502
10748913	NC		30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	6 ft.	Black 2 pin	1	20971504
10748914	NO/NC		30 mm	10-36 VDC	3	KI5208/KI3015FNKG/NI	6 ft.	None	2	20971502
10748915	NC		30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	6 ft.	None	2	20971504
10748916	NO/NC		30 mm	10-36 VDC	3	KI5208/KI3015FNKG/NI	6 ft.	None	1	20971502
10748917	NC		30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	6 ft.	None	1	20971504
10748918	NC	Source	30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	3 ft.	Green Phoenix	2	20971504
10748919	NC	Sink	30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	3 ft.	Green Phoenix	2	20971504
10748920	NC	Sink	30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	3 ft.	Green Phoenix	2	20971504
10748921	NO/NC	Sink	18 mm	10-55 VDC	2	KG5016/KG2008FRKG	4 ft.	Green Phoenix	2	20962701
10748922	NC	Source	30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	6 ft.	Black 2 pin	2	20741504
10748923	NC	Sink	30 mm	10-250 VAC/DC	2	KI0202/KI2015ABOA/NI	6 ft.	Black 2 pin	1	20971503
10750601	NC		18 mm	20-250 VAC/DC	2	KG0003/KG2008BBPA	6 ft.	Black 2 pin	2	20962702
10750604	NO		18 mm	20-250 VAC/DC	2	KG0002/KG2008ABOA	6 ft.	Black 2 pin	2	20962703
10750607	NC	Source	30 mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	6 ft.	Black 2 pin	2	20971504
10750608	NO	Source	30 mm	10-250 VAC/DC	2	KI0202/KI2015ABOA/NI	6 ft.	Black 2 pin	2	20971503
10750609	NO		18 mm	20-250 VAC/DC	2	KG0002/KG2008ABOA	3 ft.	3 Prong Twist Plug	No	20962703

* Contacts NC: Normally Closed, NO: Normally Opened.

SENSORS

Part Number	Contacts*	Sink / Source	Diameter	Voltage	Number of Wires	Reference	Cable Length	Cable Connector	Nuts Included	Base Sensor
1075500901	NO	Source	18mm	10-55 VDC	2	KG5016/KG2008FRKG	4 ft.	Green Phoenix	No	20962701
1075500902	NO	Sink	18mm	10-55 VDC	2	KG5016/KG2008FRKG	4 ft.	Green Phoenix	No	20962701
1075500903	NC	Source	30mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	3 ft.	Green Phoenix	No	20971504
1075500904	NC	Sink	30mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	3 ft.	Green Phoenix	No	20971504
1075500905	NC	Sink	30mm	10-36 VDC	3	KI5208/KI3015FNKG/NI	3 ft.	Green Phoenix	No	20971502
1075500906	NO	Source	18mm	10-55 VDC	2	KG5016/KG2008FRKG	6 ft.	Green Phoenix	No	20962701
1075500907	NO	Sink	18mm	10-55 VDC	2	KG5016/KG2008FRKG	6 ft.	Green Phoenix	No	20962701
1075500908	NC	Source	30mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	6 ft.	Green Phoenix	No	20971504
1075500909	NC	Sink	30mm	10-250 VAC/DC	2	KI0203/KI2015BBOA/NI	6 ft.	Green Phoenix	No	20971504
1075500910	NC	Sink	30mm	10-36 VDC	3	KI5208/KI3015FNKG/NI	6 ft.	Green Phoenix	No	20971502

* Contacts NC: Normally Closed, NO: Normally Opened.

VIEWING CHAMBER SIGHT GLASS

Direct Feed Loaders

Part Number	Size	ID	OD	Height
104841	8 oz.	2-3/8"	2-3/4"	4-3/8"
1048410101	16 oz.	4"	4-1/2"	4"
10484101	33 oz.	4"	4-1/2"	9-1/4"
10484103	4 lb.	7-5/16"	7-7/8"	6"
10484104	15 lb.	9-5/16"	9-7/8"	10"
10484105	4 oz.	2-3/8"	2-3/4"	2-3/8"



104841

SIGHT GLASS

Ratio Valve, Common Line Valve, Purge Valve

Part Number	Size	Description
299069	2"	Press in glass with steel frame
1051150501	1-11/16"	Sight Glass
1051150401		Buffer gasket with veg. fiber
1051150301		Gasket - Neoprene
29134501		Retaining Ring
101764 *		Sight glass kit



299069



10511505

* Includes one each of 1051150501, 1051150401, 1051150301 and 29134501

SIGHT GLASS ASSEMBLY

300 / 600 Autocolor

Part Number	Width	Length
109548	2-3/16"	7"

Includes poly foam adhesive backing and two nylatch assemblies.



SIGHT GLASS ASSEMBLY

Feeder

Part Number	OD	Thickness
104384	3"	1/4"

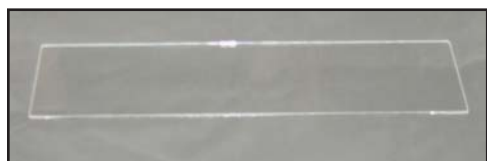
3 mounting holes - evenly spaced on a 2-1/2" diameter bolt circle.



SIGHT GLASS ASSEMBLY

Drying Hoppers - Rectangle

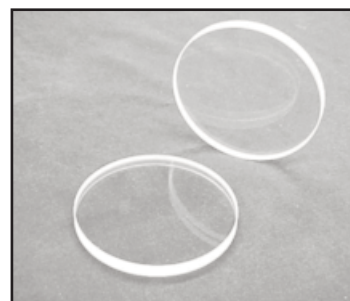
Part Number	Width	Length
29055104	3-3/4"	12-3/4"
29055105	3-3/4"	9-1/2"
29055106	3-3/4"	16"
29055108	3-5/8"	33-9/16"
29055109	3-3/4"	22"
29055116	2-3/4"	16-5/32"
29055118	2-15/32"	11-31/32"
29055119	2-15/32"	15-31/32"
29055120	2-15/32"	19-31/32"
29055121	2-15/32"	27-31/32"
180566010306	2-3/4"	12-3/4"
180566200703	2-7/8"	16"
180566300703	2-3/4"	21"



SIGHT GLASS ASSEMBLY

Drying Hoppers - Round

Part Number	OD
299095	3"
2912093181	Retaining Ring
183788	Gasket



LOADING SOLENOID VALVE ASSEMBLIES

Solenoid with Coil, Cable and Phoenix Connector	Cable Length	Voltage	Type	Solenoid with Coil, No Cable or Phoenix Connector	Coil Only	Solenoid Coil Reference
1075501101	3 ft.	24 VAC	4-way	20959803	20959803C	43004878
1075501102	5 ft.	24 VAC	4-way	20959803	20959803C	43004878
1075501103	3 ft.	24 VAC	3-way	20960103	20960103C	43004152
1075501104	5 ft.	24 VAC	3-way	20960103	20960103C	43004152
1075501105	20 ft.	24 VAC	4-way	20959803	20959803C	43004878
1075501106	50 ft.	24 VAC	4-way	20959803	20959803C	43004878
1075501107	20 ft.	24 VAC	3-way	20960103	20960103C	43004152
1075501108	50 ft.	24 VAC	3-way	20960103	20960103C	43004152
1075501109	10 ft.	24 VAC	4-way	20959803	20959803C	43004878
1075501110	10 ft.	24 VAC	3-way	20960103	20960103C	43004152
1075501111	3 ft.	24 VDC	4-way	20959804	20959804C	43004869
1075501112	5 ft.	24 VDC	4-way	20959804	20959804C	43004869
1075501113	10 ft.	24 VDC	4-way	20959804	20959804C	43004869
1075501114	20 ft.	24 VDC	4-way	20959804	20959804C	43004869
1075501115	50 ft.	24 VDC	4-way	20959804	20959804C	43004869
1075501116	3 ft.	24 VDC	3-way	20960104	20960104C	43004869
1075501117	5 ft.	24 VDC	3-way	20960104	20960104C	43004869
1075501118	10 ft.	24 VDC	3-way	20960104	20960104C	43004869
1075501119	20 ft.	24 VDC	3-way	20960104	20960104C	43004869
1075501120	50 ft.	24 VDC	3-way	20960104	20960104C	43004869
1075501121	3 ft.	110 VAC	4-way	20959801	20959801C	43004419
1075501122	5 ft.	110 VAC	4-way	20959801	20959801C	43004419
1075501123	10 ft.	110 VAC	4-way	20959801	20959801C	43004419
1075501124	20 ft.	110 VAC	4-way	20959801	20959801C	43004419
1075501125	50 ft.	110 VAC	4-way	20959801	20959801C	43004419
1075501126	3 ft.	110 VAC	3-way	20960101	20960101C	43004154
1075501127	5 ft.	110 VAC	3-way	20960101	20960101C	43004154
1075501128	10 ft.	110 VAC	3-way	20960101	20960101C	43004154
1075501129	20 ft.	110 VAC	3-way	20960101	20960101C	43004154

LOADING SOLENOID VALVE ASSEMBLIES

Solenoid with Coil, Cable and Phoenix Connector	Cable Length	Voltage	Type	Solenoid with Coil, No Cable or Phoenix Connector	Coil Only	Solenoid Coil Reference
1075501130	50 ft.	110 VAC	3-way	20960101	20960101C	43004154
1075501131	3 ft.	110 VAC	3-way	20959901	20959801C	43004419
1075501132	5 ft.	110 VAC	3-way	20959901	20959801C	43004419
1075501133	10 ft.	110 VAC	3-way	20959901	20959801C	43004419
1075501134	20 ft.	110 VAC	3-way	20959901	20959801C	43004419
1075501135	50 ft.	110 VAC	3-way	20959901	20959801C	43004419
1075501136	3 ft.	24 VAC	3-way	20959903	20959803C	43004878
1075501137	5 ft.	24 VAC	3-way	20959903	20959803C	43004878
1075501138	10 ft.	24 VAC	3-way	20959903	20959803C	43004878
1075501139	20 ft.	24 VAC	3-way	20959903	20959803C	43004878
1075501140	50 ft.	24 VAC	3-way	20959903	20959803C	43004878
1075501141	3 ft.	24 VDC	3-way	20959904	20959904C	43004869
1075501142	5 ft.	24 VDC	3-way	20959904	20959904C	43004869
1075501143	10 ft.	24 VDC	3-way	20959904	20959904C	43004869
1075501144	20 ft.	24 VDC	3-way	20959904	20959904C	43004869
1075501145	50 ft.	24 VDC	3-way	20959904	20959904C	43004869
1075501146	5 ft.	220 VAC	4-way	20959802	20959802C	43004423
1075501147	2 ft.	110 VAC	3-way	20960101	20960101C	43004154
1075501148	2 ft.	24 VAC	3-way	20960103	20960103C	43004152
1075501149	2 ft.	24 VDC	3-way	20960104	20960104C	43004869

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SOLENOID VALVES

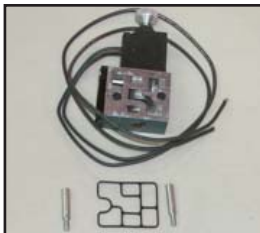
Part Number	Voltage	Type	Solenoid Coil Reference	Coil Only
20959801	110 VAC	4-way	43004419	20959801C
20959802	220 VAC	4-way	43004423	20959802C
20959803	24 VAC	4-way	43004878	20959803C
20959804	24 VDC	4-way	43004869	20959804C
20959901	110 VAC	3-way	43004419	20959801C
20959902	220 VAC	3-way	43004423	20959802C
20959903	24 VAC	3-way	43004878	20959803C
20959904	24 VDC	3-way	43004869	20959804C
20960101	110 VAC	3-way	43004154	20960101C
20960102	220 VAC	3-way	400125197	20960102C
20960103	24 VAC	3-way	43004152	20960103C
20960104	24 VDC	3-way	43004869	20960104C
20960105	24 VDC	3-way	43004869 w/3 meters cable	20960104C
20962201	110 VAC	4-way	45A-SA1-DAAA-3BA	N/A
20962202	24 VDC	4-way	45A-L00-DDAA-1BA	N/A
20962205	24 VDC	4-way	35A-B00-DDAA-1BA	N/A



209598xx



209601xx



20962201



20962202



20962205



209195xx

209195 *	110 VAC	4-way	8340G1	N/A
20919503 *	24 VAC	4-way	8340G1	N/A

* Direct replacement for old style 8340A1

MANIFOLD AIR VALVE

Part Number	Voltage	Type	Reference	Coil Only
29042301	110 VAC	4-way	M41E1	N/A
29042302	220 VAC	4-way	M41E1	N/A
29042306	24 VAC	4-way	M41E1	N/A
29042303	110 VAC	3-way	M31E1	N/A
29042304	220 VAC	3-way	M31E1	N/A
29042305	24 VAC	3-way	M31E1	N/A



290423xx

IN LINE AIR VALVE

1/8"

Part Number	Voltage	Type	Reference	Coil Only
20942301	110 VAC	4-way	41E1	N/A
20942302	220 VAC	4-way	41E1	N/A
20942304	24 VAC	4-way	41E1	N/A
20942303 - Solenoid Mounting Bracket				
20952301	110 VAC	3-way	31E1	N/A
20952302	110 VAC	2 or 3-way	125E1	N/A
20952303	220 VAC	2 or 3-way	125E1	N/A
20952304	220 VAC	3-way	31E1	N/A
20952305	24 VAC	3-way	31E1	N/A

**SOLENOID VALVE**

With Din Connector

Part Number	Voltage	Reference	Coil Only
20958601	110 VAC	SC8210G201	N/A
20958602	220 VAC	SC8210G201	N/A
20958606	24 VDC	SC8210G201	N/A
20958701 - Din Connector Only			
20958601RK - Repair Kit for 20958601			

**PILOT VALVE**

Part Number	Style	Voltage	Type	Reference	Coil Only
10849701	A	110 VAC	2-way	250A-2-10-20	N/A
10849702	B	110 VAC	3-way	T-062E1-3-10-36	N/A
10849703	B	110 VAC	4-way	T-062-4E1-36	N/A
10849709	B	110 VAC	4-way	125-4E1-21-36	N/A



Style A



Style B

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SOLENOID VALVE

for Gas Fired Dryers

Part Number	Voltage	Type	Reference	Coil Only
29215201	110 VAC	2-way	SC8040G23	29215201C
29215202	110 VAC	2-way	SC8215G20	29215202C
29215203	110 VAC	2-way	SC8215G23	29215201C
29215204	110 VAC	2-way	SC8215B50	29215204C
29215205	110 VAC	2-way	SC8215B70	29215205C
29215206	110 VAC	2-way	SC8215C53	29215204C
29215209	110 VAC	2-way	SC8215137	29215204C

NOTE: For rebuild kit, add K to part number. Ex: 29215201K

29215210	110 VAC	2-way	12F20C2148ADF0S05	N/A
29215211	110 VAC	2-way	08F23C2140ACF0S05	N/A

AIR CYLINDERS

Part Number	Stroke	Bore	Body Length	Body Diameter	Spacing Between Ports	High Heat	Reference	Type
109094	1"	1"	4.625"	1.12"	3.875"	No	D28493A / 3055	Spring Return
10931005	2"	1"	4.3125"	1.25"	3.75"	No	3075	Double Acting
10931009	2"	1"	4.3125"	1.25"	3.75"	No	3057	Double Acting
10931010	3"	1"	5.3125"	1.25"	4.75"	No	3056	Double Acting
10931011	3"	1"	5.3125"	1.25"	4.75"	No	3058	Double Acting
10931013	2"	1"	4.3125"	1.25"	3.70"	No	3059	Double Acting
10931014	3"	1"	5.3125"	1.12"	5"	No	D36764A	Double Acting
10954102	5.5"	2"	8.97"	2.08"	8.5"	No	D28560A	Double Acting - Single Thread Mount - Side Port
10954103	4"	2"	8.125"	2.08"	6.875"	No	D28499A	Double Acting - Nose Mount - Side Port
10954104	4"	1.5"	7.0625"	1.568"	6.095"	No	D28403A	Double Acting - Nose Mount - Side Port
29037201	2"	1.125"	6.125"	1.138"	5.378"	Yes	D27454A	Cushioned Cap End - Spring Return-Nose Mount
29037205	3"	1.125"	6"	1.12"	5.25"	Yes	16847	Cushioned Both Ends - Nose Mount
29037206	2"	1.125"	5.69"	1.12"	5.19"	Yes	D27465A	Spring Extend - Nose Mount
29037207	3"	1.125"	7.25"	1.12"	6.47"	Yes	D27463A	Cushioned Cap End - Spring Return-Nose Mount
29044601	0.875"	1.0625"	4.2"	1.11"	3.15"	No	D27011A	Single Acting - Double Rod - Spring Return
2904460101	0.875"	1.0625"	4.2"	1.11"	3.15"	Yes	D41993A	Single Acting - Double Rod - Spring Return
29044602	0.875"	1.0625"	4.2"	1.11"	3.15"	No	D27012A	Spring Return
2904460201	0.875"	1.0625"	4.2"	1.11"	3.15"	Yes	D41996A	Spring Return
29044603	0.875"	1.0625"	4.2"	1.11"	3.15"	No	D27264A	Single Acting - Double Rod - Spring Return
29044604	1"	1.5"	6"	1.56"	4.73"	No	D30344A	Spring Return
2904460401	1"	1.5"	6"	1.56"	4.73"	Yes	D41770A1	Spring Return
29044606	1"	1.5"	6"	1.56"	4.73"	No	D30391A	Spring Return

Repair kits available for some cylinders - contact Conair parts department for information.

AIR CYLINDERS

Part Number	Stroke	Bore	Body Length	Body Diameter	Spacing Between Ports	High Heat	Reference	Type
29044301	2"	1.0625"	2.876"	2"	2.367"	No	CF000701A	Double Acting
2904430101	2"	1.0625"	2.876"	2"	2.367"	Yes	CF003507A	Double Acting
29044302	0.75"	1.0625"	2.297"	2.014"	1.809"	No	CF000830A	Double Acting
2904430201	0.75"	1.0625"	2.297"	2.014"	1.809"	Yes	CF003508A	Double Acting
29044303	2.5"	1.5"	3.375"	2.62"	2.866"	No	CF001923A	Double Acting
2904430301	2.5"	1.5"	3.375"	2.62"	2.866"	Yes	CF003505A	Double Acting
29044304	1.5"	1.0625"	2.375"	2"	1.858"	No	CF002490A	Double Acting
2904430401	1.5"	1.0625"	2.375"	2"	1.858"	Yes	CF003506A	Double Acting
29044305	1.5"	1.5"	2.375"	2.62"	1.820"	No	CF002974A1	Double Acting
2904430501	1.5"	1.5"	2.375"	2.62"	1.820"	Yes	CF003466A	Double Acting
29044306	1.5"	1.5"	2.375"	1.99"	1.847"	No	CF005262A	Double Acting
29044307	1.5"	1.5"	2.375"	2.62"	1.12"	No	CF005447A	Double Acting
2904430701	1.5"	1.5"	2.375"	2.62"	1.12"	Yes	CF005448A	Double Acting
29044308	1"	1.0625"	2.375"	2"	1.88"	No	CF005737A	Reverse Acting-Spring Return
2904430801	1"	1.0625"	2.375"	2"	1.88"	Yes	CF005958A	Reverse Acting-Spring Return
29044309	1.5"	1.0625"	3.505"	2"	2.96"	No	CF005738A	Reverse Acting-Spring Return
2904430901	1.5"	1.0625"	3.505"	2"	2.96"	Yes	CF005966A	Reverse Acting-Spring Return
29044310	2"	1.5"	4"	2.62"	3.496"	No	CF005736A	Reverse Acting-Spring Return
2904431001	2"	1.5"	4"	2.62"	3.496"	Yes	CF005965A	Reverse Acting-Spring Return
29048601	2"	1.0625"	3.376"	2"	2.33"	No	CF006877A	Double Acting - Single Rod End-Nose Mount
2904860101	2"	1.0625"	3.376"	2"	2.33"	Yes	CF007024A	Double Acting - Single Rod End - Nose Mount
29058301	3"	1.0625"	6.3"	1.119"	4.9"	No	D39402A	Double Acting - Adjustable Stroke Nose Mount
2905830101	3"	1.0625"	6.3"	1.119"	4.9"	Yes	D78044A	Double Acting - Adjustable Stroke Nose Mount

Repair kits available for some cylinders - contact Conair parts department for information.

AIR CYLINDERS

Part Number	Stroke	Bore	Body Length	Body Diameter	Spacing Between Ports	High Heat	Reference
6132180124	1"	0.75"	3.283"	0.81"	N/A	No	041-HRP / NCY14
6132180103	1.5"	0.75"	4.086"	0.81"	N/A	No	041.5-HBG / NCY13
6132180059	3"	1.25"	6.0625	1.313"	N/A	No	123-D / NCY7
6132180058	1.5"	1.0625"	3.56"	1.12"	N/A	No	091.5D / NCY1.5
6132180065	1"	1.0625"	2.81"	0.81"	N/A	No	091-P / NCMC075-0050T / NCY19
6132180023	3"	1.0625"	5.632"	1.12"	N/A	No	093.0 / NCY15
6132180017	1"	1.0625"	3.029"	1.12"	N/A	No	NCMB106-UIA950258-0100 / NCY1
6132180077	0.5"	0.75"	2.315"	0.86"	N/A	No	040.SRP / NCY6
6132180185	1"	1.0625"	3.009"	1.12"	N/A	No	091 / NCY.5
6132180209	1.5"	1"	6.5"	1"	N/A	No	NCY36
6132180219	1"	1"	5"	1"	N/A	No	NCY17
6132180230	4"	1"	8"	1.0625"	5.6875"	No	NCY4
29038001	2"	1.0625"	4.62"	1.12"	4.06"	No	092DW / NCY2

Repair kits available for some cylinders - contact Conair parts department for information.

THREADED BC FITTINGS

Loader Tube Fittings

Part Number	Tube OD	Thread OD	Material	Description	Model
BC125K810A00	1.25"	2.241"	Aluminum	Straight	K Loader, ML8, DB8, DL8, FL10
BC150K810A00	1.50"	2.241"	Aluminum	Straight	K Loader, ML8, DB8, DL8, FL10
BC175K810A00	1.75"	2.241"	Aluminum	Straight	K Loader, ML8, DB8, DL8, FL10
BC200K810A00	2"	2.241"	Aluminum	Straight	K Loader, ML8, DB8, DL8, FL10
BC125K810S00	1.25"	2.241"	Stainless Steel	Straight	K Loader, ML8, DB8, DL8, FL10
BC150K810S00	1.50"	2.241"	Stainless Steel	Straight	K Loader, ML8, DB8, DL8, FL10
BC175K810S00	1.75"	2.241"	Stainless Steel	Straight	K Loader, ML8, DB8, DL8, FL10
BC200K810S00	2"	2.241"	Stainless Steel	Straight	K Loader, ML8, DB8, DL8, FL10
BC150K000S45	1.50"	2.241"	Stainless Steel	45°	K Loader
BC175K000S45	1.75"	2.241"	Stainless Steel	45°	K Loader
BC200K000S45	2"	2.241"	Stainless Steel	45°	K Loader
BC150K000S90	1.50"	2.241"	Stainless Steel	90°	K Loader
BC175K000S90	1.75"	2.241"	Stainless Steel	90°	K Loader
BC200K000S90	2"	2.241"	Stainless Steel	90°	K Loader
BC1501215A00	1.50"	2.842"	Aluminum	Straight	DB12, DL12, DL15, FL15
BC1751215A00	1.75"	2.842"	Aluminum	Straight	DB12, DL12, DL15, FL15
BC2001215A00	2"	2.842"	Aluminum	Straight	DB12, DL12, DL15, FL15
BC2201215A00	2.1875"	2.842"	Aluminum	Straight	DB12, DL12, DL15, FL15
BC2251215A00	2.25"	2.842"	Aluminum	Straight	DB12, DL12, DL15, FL15
BC2501215A00	2.50"	2.842"	Aluminum	Straight	DB12, DL12, DL15, FL15
BC1501215S00	1.50"	2.842"	Stainless Steel	Straight	DB12, DL12, DL15, FL15
BC1751215S00	1.75"	2.842"	Stainless Steel	Straight	DB12, DL12, DL15, FL15
BC2001215S00	2"	2.842"	Stainless Steel	Straight	DB12, DL12, DL15, FL15
BC2201215S00	2.1875"	2.842"	Stainless Steel	Straight	DB12, DL12, DL15, FL15
BC2251215S00	2.25"	2.842"	Stainless Steel	Straight	DB12, DL12, DL15, FL15
BC2501215S00	2.50"	2.842"	Stainless Steel	Straight	DB12, DL12, DL15, FL15



THREADED BC FITTINGS

Loader Tube Fittings

Part Number	Tube OD	Thread OD	Material	Description	Model
BC22020A00	2.1875"	3.344"	Aluminum	Straight	DL20, FL20
BC22520A00	2.25"	3.344"	Aluminum	Straight	DL20, FL20
BC25020A00	2.50"	3.344"	Aluminum	Straight	DL20, FL20
BC30020A00	3"	3.344"	Aluminum	Straight	DL20, FL20
BC22020S00	2.1875"	3.344"	Stainless Steel	Straight	DL20, FL20
BC22520S00	2.25"	3.344"	Stainless Steel	Straight	DL20, FL20
BC25020S00	2.50"	3.344"	Stainless Steel	Straight	DL20, FL20
BC30020S00	3"	3.344"	Stainless Steel	Straight	DL20, FL20
BC22525A00	2.25"	4.34"	Aluminum	Straight	DL25, FL24
BC25025A00	2.50"	4.34"	Aluminum	Straight	DL25, FL24
BC30025A00	3"	4.34"	Aluminum	Straight	DL25, FL24
BC40025A00	4"	4.34"	Aluminum	Straight	DL25, FL24
BC22525S00	2.25"	4.34"	Stainless Steel	Straight	DL25, FL24
BC25025S00	2.50"	4.34"	Stainless Steel	Straight	DL25, FL24
BC30025S00	3"	4.34"	Stainless Steel	Straight	DL25, FL24
BC40025S00	4"	4.34"	Stainless Steel	Straight	DL25, FL24

THREADED BC FITTINGS

Dust Collector / PD Pump Tube Fittings

Part Number	Tube OD	Thread OD	Material	Description	Model
BC1501215A00	1.50"	2.842"	Aluminum	Straight	DC1, PD3, PD5, PD7.5
BC1751215A00	1.75"	2.842"	Aluminum	Straight	DC1, PD3, PD5, PD7.5
BC2001215A00	2"	2.842"	Aluminum	Straight	DC1, PD3, PD5, PD7.5
BC2201215A00	2.1875"	2.842"	Aluminum	Straight	DC1, PD3, PD5, PD7.5
BC2251215A00	2.25"	2.842"	Aluminum	Straight	DC1, PD3, PD5, PD7.5
BC2501215A00	2.50"	2.842"	Aluminum	Straight	DC1, PD3, PD5, PD7.5
BC1501215S00	1.50"	2.842"	Stainless Steel	Straight	DC1, PD3, PD5, PD7.5
BC1751215S00	1.75"	2.842"	Stainless Steel	Straight	DC1, PD3, PD5, PD7.5
BC2001215S00	2"	2.842"	Stainless Steel	Straight	DC1, PD3, PD5, PD7.5
BC2201215S00	2.1875"	2.842"	Stainless Steel	Straight	DC1, PD3, PD5, PD7.5
BC2251215S00	2.25"	2.842"	Stainless Steel	Straight	DC1, PD3, PD5, PD7.5
BC2501215S00	2.50"	2.842"	Stainless Steel	Straight	DC1, PD3, PD5, PD7.5
BC22525A00	2.25"	4.34"	Aluminum	Straight	DC2, DC3, PD10, PD15, PD25
BC25025A00	2.50"	4.34"	Aluminum	Straight	DC2, DC3, PD10, PD15, PD25
BC30025A00	3"	4.34"	Aluminum	Straight	DC2, DC3, PD10, PD15, PD25
BC40025A00	4"	4.34"	Aluminum	Straight	DC2, DC3, PD10, PD15, PD25
BC22525S00	2.25"	4.34"	Stainless Steel	Straight	DC2, DC3, PD10, PD15, PD25
BC25025S00	2.50"	4.34"	Stainless Steel	Straight	DC2, DC3, PD10, PD15, PD25
BC30025S00	3"	4.34"	Stainless Steel	Straight	DC2, DC3, PD10, PD15, PD25
BC40025S00	4"	4.34"	Stainless Steel	Straight	DC2, DC3, PD10, PD15, PD25

THREADED BC FITTINGS

Ratio / Common Line / Purge Valve Tube Fittings

Part Number	Tube OD	Thread OD	Material	Description	Model
10524001	1.50"	2.35"	Aluminum	Inlet	CV1, RV1, PV1
10524002	1.75"	2.35"	Aluminum	Inlet	CV1, RV1, PV1
10524003	2"	2.35"	Aluminum	Inlet	CV1, RV1, PV1
10524004	1.50"	2.35"	Stainless Steel	Inlet	CV1, RV1, PV1
10524005	1.75"	2.35"	Stainless Steel	Inlet	CV1, RV1, PV1
10524006	2"	2.35"	Stainless Steel	Inlet	CV1, RV1, PV1
10523901	1.50"	1.995"	Aluminum	Outlet	CV1, RV1, PV1
10523902	1.75"	1.995"	Aluminum	Outlet	CV1, RV1, PV1
10523903	2"	1.995"	Aluminum	Outlet	CV1, RV1, PV1
10523907	2.1875"	1.995"	Aluminum	Outlet	CV1, RV1, PV1
10523904	1.50"	1.995"	Stainless Steel	Outlet	CV1, RV1, PV1
10523905	1.75"	1.995"	Stainless Steel	Outlet	CV1, RV1, PV1
10523906	2"	1.995"	Stainless Steel	Outlet	CV1, RV1, PV1
10523908	2.1875"	1.995"	Stainless Steel	Outlet	CV1, RV1, PV1
10524607	2"	2.860"	Aluminum	Inlet	CV2, RV2, PV2
10524605	2.1875"	2.860"	Aluminum	Inlet	CV2, RV2, PV2
10524601	2.25"	2.860"	Aluminum	Inlet	CV2, RV2, PV2
10524602	2.50"	2.860"	Aluminum	Inlet	CV2, RV2, PV2
10524608	2"	2.860"	Stainless Steel	Inlet	CV2, RV2, PV2
10524606	2.1875"	2.860"	Stainless Steel	Inlet	CV2, RV2, PV2
10524603	2.25"	2.860"	Stainless Steel	Inlet	CV2, RV2, PV2
10524604	2.50"	2.860"	Stainless Steel	Inlet	CV2, RV2, PV2
10524505	2.1875"	2.491"	Aluminum	Outlet	CV2, RV2, PV2
10524501	2.25"	2.491"	Aluminum	Outlet	CV2, RV2, PV2
10524502	2.50"	2.491"	Aluminum	Outlet	CV2, RV2, PV2
10524506	2.1875"	2.491"	Stainless Steel	Outlet	CV2, RV2, PV2
10524503	2.25"	2.491"	Stainless Steel	Outlet	CV2, RV2, PV2
10524504	2.50"	2.491"	Stainless Steel	Outlet	CV2, RV2, PV2



Inlet



Outlet



FLAPPER VALVES

Part Number	Style	Diameter	Dimensions (W x L)	Material	Discharge Pan Type
10258301	D	3.75"		Aluminum	Flat Pan, Angled edge
10258302	D	3.75"		Aluminum/Nickel Coated	Flat Pan, Angled edge
10258401	D	5.50"		Aluminum	Flat Pan, Angled edge
10258402	D	5.50"		Aluminum/Nickel Coated	Flat Pan, Angled edge
10280502	D	7.50"		Aluminum	Dished Pan, Angled edge
10280503	D	7.50"		Aluminum/Nickel Coated	Dished Pan, Angled edge
10258601	D	7.00"		Aluminum	Dished Pan
10271101	D	7.50"		Aluminum	Dished Pan, Angled edge, raised center
10271102	D	6.625"		Aluminum	Dished Pan, Angled edge, raised center
10271103	D	7.50"		Aluminum/Nickel Coated	Dished Pan, Angled edge, raised center
10271104	D	6.625"		Aluminum/Nickel Coated	Dished Pan, Angled edge, raised center
10288201	E	3.75"		Aluminum	Flat Pan, Angled edge
10288301	E	5.50"		Aluminum	Flat Pan, Angled edge
10288601	E	7.50"		Aluminum	Dished Pan, Angled edge
102701	C	5.50"		Aluminum	Flat Pan, Angled edge
102704	C	5.50"		Aluminum/Nickel Coated	Flat Pan, Angled edge
10276701	C	7.50"		Aluminum	Dished Pan, Angled edge, raised center
10276702	C	7.50"		Aluminum/Nickel Coated	Dished Pan, Angled edge, raised center
10276801	C	6.625"		Aluminum	Dished Pan, Angled edge, raised center
10276802	C	6.625"		Aluminum/Nickel Coated	Dished Pan, Angled edge, raised center
10280601	C	7.50"		Aluminum	Dished Pan, Angled edge
10280602	C	7.50"		Aluminum/Nickel Coated	Dished Pan, Angled edge
10273801	C	3.75"		Aluminum	Flat Pan, Angled edge
10273802	C	3.75"		Aluminum/Nickel Coated	Flat Pan, Angled edge
102102501	B		4.375" x 4.2187"	Stainless	Flat Plate, magnet centered on end
102102601	B		7.25" x 7.2187"	Stainless	Flat Plate, magnet centered on end
102102701	B		8.25" x 8.3437"	Stainless	Flat Plate, magnet centered on end
10179505	A		6.0312" x 4.75"	Stainless	Flat Plate, side mount magnet
102107701	A		4.9062" x 4.7187"	Stainless	Flat Plate, side mount magnet
102107702	A		8.0937" x 7.2187"	Stainless	Flat Plate, side mount magnet
102107703	A		9.3437" x 8.3437"	Stainless	Flat Plate, side mount magnet



Style A



Style B



Style C



Style D



Style E



Style B - arm end



Style C - arm end



Style D - arm end

1-800-458-1960

LOADER CONTROL DROP CABLES

Junction Box (supplied by customer) to Control

Screw In Type

Bare wires on one end with screw in plug on opposite end - 8 conductor

Part Number	Voltage	Length
Selectronic 5 / Sel 6-24		
10735803	24 VAC	4.5 ft.
10735801	24 VAC	25 ft.
Selectronic 4+ / Sel 6-120		
10715703	110 VAC	4.5 ft.
10715702	110 VAC	25 ft.



LOADER CONTROL DROP CABLES

Junction Box (supplied by customer) to Control

Plug In Type

Bare wires on one end with quick change plug on opposite end for connection to universal terminal box - 15 conductor

Part Number	Voltage	Length
1074630701	24 VAC	10 ft.
1074630601	24 VAC	15 ft.
1074630801	24 VAC	20 ft.
1074630803	24 VAC	30 ft.
1074630702	110 VAC	10 ft.
1074630602	110 VAC	15 ft.
1074630802	110 VAC	20 ft.
1074630804	110 VAC	30 ft.
1074630703	24 VDC	10 ft.
1074630603	24 VDC	15 ft.
1074630805	24 VDC	20 ft.
1074630806	24 VDC	30 ft.



Other lengths are available for above cables.
Consult Conair parts department for more information.

LOADER CONTROL REMOTE CABLES

UTB to Control, 15 Conductor

Part Number	Voltage	Length
1074640301	24 VAC	10 ft.
1074640101	24 VAC	15 ft.
1074640501	24 VAC	20 ft.
1074640302	110 VAC	10 ft.
1074640102	110 VAC	15 ft.
1074640502	110 VAC	20 ft.
1074640304	24 VDC	10 ft.
1074640104	24 VDC	15 ft.
1074640504	24 VDC	20 ft.

**SHIELDED CABLE**

#18 (16x30) shielded multi-wire cable with tinned copper conductors, PVC insulated, aluminum/polyester foil wrap shield, PVC jacket.

Part Number	Conductor
20503304	2
20503303	3
20503301	6
20503309	8
20503310	10
20503307	15
20503308	20
20503302	25
20503305	40
20503306	50

VACUUM LOADER MOTORS

Part Number	Hp	Voltage	Type	Description	Brushes
108015PH	7/8	115V	114787	For older loaders, without mounting flange	108022 (4 per pkg)
10801502	7/8	115V	114787	For Autocolor, without mounting flange	108022 (4 per pkg)
10888601	7/8	115V	114787	For DB12 loaders, with mounting flange	108022 (4 per pkg)
10888602	7/8	220V	114789	For DB12 loaders, with mounting flange	10802201 (8 per pkg)
10890601	5/8	115V	11675811	For LD8 loaders, with 8-1/4" mounting flange	10860402 (2 per pkg)
10890603	5/8	115V	11675811	For LD8 loaders, with 8-1/4" mounting flange and blowback elbow	10860402 (2 per pkg)
10890609	5/8	115V	11675811	For ML8/DB8 loaders, with 7-1/4" mounting flange and cord set	10860402 (2 per pkg)
10890610	5/8	220V	11611011	For ML8/DB8 loaders, with 7-1/4" mounting flange and cord set	10860403 (2 per pkg)
1017950601	3/8	115V	11655150	For TLM loaders	10752601 (2 per pkg)
1017950602	3/8	220V	10730450	For TLM loaders	10752602 (2 per pkg)
10752801PH	3/8	115V	11655150	For Z loaders, for use with MLC6 control	10752601 (2 per pkg)
10752802PH	3/8	115V	11655150	For Z loaders, for use with Standard control	10752601 (2 per pkg)
1017630503	1.1	115V	12101304	For DB loaders, brushless motor	N/A



10890601



10888601



108022



108015PH



1017950601



1017630503



10752801PH



10890609/10

VACUUM PUMP MOTORS

Part Number	Hp	Voltage	RPM	Type	Frame
10831601	3	230/460/3/60	3600	TEFC	182T
10831606	3	380/415/3/50	2850	TEFC	182T
10820701	5	230/460/3/60 380/415/3/50	3600	TEFC	184T
10820705	5	230/460/3/60	3600	TEFC	184T - High Efficiency
10820706	7	575/3/60	3450	TEFC	213T
10837201	7-1/2	230/460/3/60 380/415/3/50	3600	TEFC	213T
10837205	7-1/2	575/3/60	3450	TEFC	213T
10878802	10	230/460/3/60	1800	ODP	215T
10878804	10	575/3/60	1800	ODP	215T
10878807	10	380/415/3/50	1800	ODP	215T
10878702	15	230/460/3/60 380/415/3/50	1800	ODP	254T
10878704	15	575/3/60	1780	ODP	254T



10820701

VACUUM PUMP BLOWERS

Part Number	Hp	Type
29045308	3 and 5	33URAI / 3MQ
29045309	7-1/2	45URAI / 4MQ
29045310	10 and 15	56URAI / 5MPQ
29045304	25	68URAI / 6M



290453xx

HANDY HOPPER REPLACEMENT CONES

Part Number	Size	Description
14319002	1.5 ft ³	Flexible bags, set of 5
141050PH	1.5 ft ³	Rigid cone, single unit
141011PH	3 ft ³	Rigid cone, single unit



MACHINE HANDY HOPPER

Part Number	Description
10179508PH	Cone Assembly



FLEX THROATS

Part Number	ID	Use
104008	3"	Autocolor 300
104001	5"	12" Loader - Integral Motor
104011	5"	Autocolor 600
104010	6-1/4"	15" Loader
104007	8"	20" & 25" Loader



WEIGH BINS

Model	Part Number	Reference	Dates Used	Notes
Micro Series	6132180104	AS05-MB	Original	
100 Series		AS05-1SQ	1/10/93 - 5/13/97	Use P/N 6132180165
		AS05-1OLD	10/22/98 - 11/99	Use P/N 6132180165
		AS05-1DF	11/99 - 9/24/01	Use P/N 6132180165
	6132180053	AS05-1	9/24/01 - Present	
	6132180165	KIT-034		Load Cell / Bin Kit
200 Series	6132180173	AS05-2SQ	Original - 8/28/98	
	6132180026	AS05-2	8/28/98 - Present	
400 Series	6132180184	AS05-4SQ	Original - 8/28/98	
	6132180035	AS05-4	8/28/98 - Present	
900 Series		AS05-9OLD	Original - 3/18/97	Use P/N 6132180197
		AS05-9	3/18/97 - Present	Use P/N 6132180094
	6132180094	AS05-9EX	3/18/97 - Present	AS05-9 except longer air hose
	6132180197	KIT-025		New Bin w/mounting hardware
1800 Series		AS05-18OLD	Original - 2/18/98	Use P/N 6132180198
	6132180113	AS05-18	2/18/98 - Present	Use P/N 6132180166
	6132180166	AS05-18EX	2/18/98 - Present	AS05-18 except with longer air hose
	6132180198	KIT-025B		New bin with mtg hardware

Contact Conair parts department with machine serial number regarding any questions.



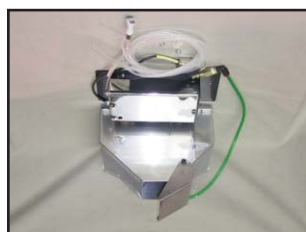
6132180104



6132180035



6132180198



6132180165



6132180026



6132180197

LOAD CELL ASSEMBLY

WSB / GB Blenders

Part Number	Description	Color Coded Identification Sticker	Style
61107001	3 kg Load Cell Assembly / 2 load cells wired to one plug - WSB - GB200 Blender	Yellow	A
61107002	10 kg Load Cell Assembly / 2 load cells wired to one plug - WSB-GB-GD-GT400 Blenders	Green	A
61107003	10 kg Load Cell Assembly / 2 load cells wired to one plug - WSB-GB-GD900 Blenders	Blue	A
61107004	3 kg Load Cell Assembly / 1 load cell - one plug - WSB-GB100 Blender - good on models built up to 12/99	Orange	B
61107005	20 kg Load Cell Assembly / 2 load cells wired to one plug - WSB-GB-GT1800 Blender	White	A
61107007	3 kg Load Cell Assembly / 1 load cell / new mounting bracket - WSB-GB100 Blender - used on models built 2000 to current	Orange	B
6132180176	3 kg Load Cell Assembly / 1 load cell - one plug - WSB-GBM Micro Blender	Red	B



Style A



Style B

BLENDER MIXER MOTORS

Part Number	Model	Description	Style
6132180109	GBM	NCR-S50	B
6132180055	GB100	45 RPM, 1/15 HP	A
6132180112	GB140	Air Motor	B
6132180020	GB200	60 RPM, 1/6 HP	A
6132180037	GB400	37 RPM, 1/6 HP	A
6132180050	GB900/1800	22 RPM, 220 volt, 1/2 HP	A
6132180051	GB900/1800	22 RPM, 110 volt, 1/2 HP	A



Style A



Style B

AUGERS FOR MICRO CONOMIX and MICRO GRAVICON

AUGERS SLEEVES FOR MICRO CONOMIX and MICRO GRAVICON

Part Number	OD	Finish	Pitch	Length
61103912	3/8"	Polished	3/8"	13"
61103913	3/8"	Glass Bead Shot	3/8"	13"
61103901	1/2"	Polished	1/2"	13"
61103906	1/2"	Glass Bead Shot	1/2"	13"
61103902	3/4"	Polished	3/4"	13"
61103907	3/4"	Glass Bead Shot	3/4"	13"
61103903	1"	Polished	1"	13"
61103908	1"	Glass Bead Shot	1"	13"
61103904	1-1/2"	Polished	1-1/2"	13"
61103909	1-1/2"	Glass Bead Shot	1-1/2"	13"
61103915	1-3/4"	Polished	1-3/4"	13"
61103916	1-3/4"	Glass Bead Shot	1-3/4"	13"
61103905	2"	Polished	2"	13"
61103910	2"	Glass Bead Shot	2"	13"
61103911	2"	Glass Bead Shot	3"	13"
61103914	2"	Glass Bead Shot	2-1/2"	13"

Polished = Powder
Glass Bead = Pellets

For sizing sleeves = 1/8" clearance for powder
3/8" clearance for pellets



611039xx

Part Number	ID	Length	OD
61302810	1/2"	3"	2-1/2"
61302801	5/8"	3"	2-1/2"
61302809	3/4"	3"	2-1/2"
61302802	7/8"	3"	2-1/2"
61302803	1-1/8"	3"	2-1/2"
61302804	1-3/8"	3"	2-1/2"
61302805	1-5/8"	3"	2-1/2"
61302806	1-7/8"	3"	2-1/2"
61302807	2-1/8"	3"	2-1/2"
61302808	2-3/8"	3"	2-1/2"

For sizing sleeves = 1/8" clearance for powder
3/8" clearance for pellets



613028xx

AUGERS FOR CONOMIX and GRAVICON (Replaces 611038xx- see note below)

AUGERS SLEEVES FOR CONOMIX and GRAVICON

Part Number	OD	Finish	Pitch	Length
61106015	3/8"	Polished	3/8"	15-9/16"
61106016	3/8"	Glass Bead Shot	3/8"	15-9/16"
61106001	1/2"	Polished	1/2"	15-9/16"
61106008	1/2"	Glass Bead Shot	1/2"	15-9/16"
61106002	3/4"	Polished	3/4"	15-9/16"
61106009	3/4"	Glass Bead Shot	3/4"	15-9/16"
61106003	1"	Polished	1"	15-9/16"
61106010	1"	Glass Bead Shot	1"	15-9/16"
61106004	1-1/2"	Polished	1-1/2"	15-9/16"
61106011	1-1/2"	Glass Bead Shot	1-1/2"	15-9/16"
61106005	2"	Polished	2"	15-9/16"
61106012	2"	Glass Bead Shot	2"	15-9/16"
61106006	2-1/2"	Polished	2-1/2"	15-9/16"
61106013	2-1/2"	Glass Bead Shot	2-1/2"	15-9/16"
61106007	3"	Polished	3-1/2"	15-9/16"
61106014	3"	Glass Bead Shot	3-1/2"	15-9/16"

NOTE: For conversion to new auger use 611060xx (must include auger size), 29922006 bearing and 613127 drive coupling

Polished = Powder
Glass Bead = Pellets

For sizing sleeves = 1/8" clearance for powder
3/8" clearance for pellets

Part Number	ID	Length	OD
61301213	1/2"	3"	3-3/4"
61301212	5/8"	3"	3-3/4"
61301214	3/4"	3"	3-3/4"
61301201	7/8"	3"	3-3/4"
61301202	1-1/8"	3"	3-3/4"
61301203	1-3/8"	3"	3-3/4"
61301204	1-5/8"	3"	3-3/4"
61301205	1-7/8"	3"	3-3/4"
61301206	2-1/8"	3"	3-3/4"
61301207	2-3/8"	3"	3-3/4"
61301208	2-5/8"	3"	3-3/4"
61301209	2-7/8"	3"	3-3/4"
61301210	3-1/8"	3"	3-3/4"
61301211	3-3/8"	3"	3-3/4"

For sizing sleeves = 1/8" clearance for powder
3/8" clearance for pellets



611060xx



613012xx

BFO/BFS AUGER FOR FEEDER ASSEMBLIES - PELLETS ONLY (with square hoppers)

Part Number	OD	Pitch	Overall Length including Driven Coupling
10146204	3/8"	3/8"	9-31/32"
10146205	3/8"	1/4"	9-31/32"
10146203	1/2"	1/2"	9-31/32"
10146201	3/4"	3/4"	9-31/32"
10146202	1"	1"	9-31/32"

NOTE: All auger assemblies include a 3/8" larger sleeve except for 1", for 1" augers the cast aluminum housing serves as a sleeve.



101462xx



60505003



605050

AUGERS FOR 3000 / 5000 BLENDERS

Part Number	Model	Length
60505003	3000 Blender	30-3/4"
605050	5000 Blender	38-3/4"

BF6/BFH AUGER ASSEMBLIES (with round hoppers)

Part Number	OD	Pitch	Length
10121810PH	1/2" powder	1/2"	16-1/8"
10121809PH	1/2" pellet	1/2"	16-1/8"
10121801PH	3/4" powder	3/4"	16-1/8"
10121802PH	3/4" pellet	3/4"	16-1/8"
10121803PH	1" powder	1"	16-1/8"
10121804PH	1" pellet	1"	16-1/8"
10121805PH	1-1/2" powder	1-1/2"	16-1/8"
10121806PH	1-1/2" pellet	1-1/2"	16-1/8"
10121807PH	2" powder	2"	16-1/8"
10121808PH	2" pellet	2"	16-1/8"



101218xx

AUGERS FOR AUTOCOLORS (Auger only with round metal hoppers)

Part Number	OD	Pitch	Length
10523301	3/4"	3/4"	9-1/8"
10523302	1"	1"	9-1/8"
10523303	1-1/2"	1-1/2"	9-1/8"
10523304	2"	2"	9-1/8"

AUGERS KITS FOR AUTOCOLORS (Augers and Sleeves with round metal hoppers)

Part Number	OD	Pitch	Length
10114201PH	3/4"	3/4"	9-1/8"
10114203PH	1"	1"	9-1/8"
10114205PH	1-1/2"	1-1/2"	9-1/8"
10114207PH	2"	2"	9-1/8"

AUGERS FOR CENTRAL CONOMIX TAKEAWAY AUGER

Part Number	OD	Pitch	Length
29045601	4"	4"	23-1/2"

AUGERS FOR CENTRAL MICRO CONOMIX TAKEAWAY AUGER

Part Number	OD	Pitch	Length
632001	2-1/2"	2-1/2"	14-3/8"

GEAR MOTORS**Bed Drive Motors for Carousel Dryers**

Part Number	Reference	Voltage	Hp	RPM
18809602	V01262AN08	115	1/20	2
20964201	34R4BFC1-W4	115	1/15	5.4
20966101	8GR03	115		1
20966102	8NP96	115		1
20966105	4LL05	115	1/100	1
18810601	42R3BFS1-E4	115	1/12	5.7
18810604	42R3BFS1-E4	115/50	1/15	4.7
26655201	016-656-1344	115	1/20	1.2

GEAR MOTORS**Mixer Motors / Auger Drive Motors for Coloring Units**

Part Number	Reference	Voltage	Hp	RPM	Function
108333	V01262AD08	115	1/10	60	Auger Drive - Autocolors
10833305	V01262AD08	115	1/10	60	Auger Drive - Autocolors 1083305 same as 108333, less plug
10839101	V01262AE08	115	1/10	60	Auger Drive - Brake Type - Autocolors
10839104	V01262AE08	115	1/10	60	Auger Drive - Brake Type - Autocolors 10839104 same as 10839101, less plug
108636	079165-14-EB	115	1/2	58	Mixer Drive - Autocolors
20951301	011-336-5028	90 VDC	1/8	64	Auger Drive - BFO / BFS Feeders
20951302	011-336-5060	90 VDC	1/8	30	Auger Drive - BFO / BFS Feeders
20951303	011-336-5208	90 VDC	1/27	8.7	Auger Drive - BFO / BFS Feeders
20951304	011-300-5019	90 VDC	1/8	94	Auger Drive - BFO / BFS Feeders
20951305	011-300-5011	90 VDC	1/8	170	Auger Drive - BFO / BFS Feeders
20961902	016-200-9093	115/230	1/12	73	Auger Drive - FO3 / FO6 Feeders (Autoweigh)
20917101	42A5BEPM-E3	130 VDC	1/4	62	Auger Drive - BF6 / BFH Feeders
20917102	42A5BEPM-E3	130 VDC	1/4	42	Auger Drive - BF6 / BFH Feeders
20917103	42A3BEPM-E4	130 VDC	1/8	14	Auger Drive - BF6 / BFH Feeders
20917104	42A5BEPM-E2	130 VDC	1/4	165	Auger Drive - BF6 / BFH Feeders
20949501	GM02512021	24 VDC	1/15	90	Auger Drive - Conomix / Gravicon / Microconomix / Microgravicon

GEAR MOTORS

Mixer Motors / Auger Drive Motors for Coloring Units

Part Number	Reference	Voltage	Hp	RPM	Function
20952501	SSW-1177G	24 VDC	1/15	120	Auger Drive - Conomix / Gravicon / Microconomix / Microgravicon Replaced by 20949501 For initial conversion: Use 61110701 motor kit for Microconomix / Microgravicon; Use 61110702 for Conomix / Gravicon
608003	L3403M	115	1/4	1725	Mixer Auger Drive - All Series 3000 / 5000 Blenders Metering Auger Drive - Old Style Series 3000 / 5000 Blenders - Proportioner Drive
604008PH	011-336-5028	90 VDC	1/8	64	Metering Auger Drive - New Style Series 3000 / 5000 Blenders - Direct Drive
10864404	42R5BFS1-E3	115	1/6	42	Inline / Offset Intermixer Agitator Drive
6132180055	016-200-8035	115	1/15	45	Mixer Drive GB / WSB 100 Series Autoweigh
6132180020	016-200-5028	115	1/6	59	Mixer Drive GB / WSB 200 Series Autoweigh
6132180037	016-200-2080	115	1/6	28	Mixer Drive GB / WSB 400 Series Autoweigh
6132180051	014-482-2080	115	1/2	22	Mixer Drive GB / WSB 900 / 1800 Series Autoweigh
6132180050	8Y979	230	1/2	23	Mixer Drive GB / WSB 900 / 1800 Series Autoweigh
6132180109	S50-B2066B	N/A	N/A	N/A	Mixer Drive Air Motor - Micro Blender Autoweigh
6132180112	S175-B2922B	N/A	N/A	N/A	Mixer Drive Air Motor - GB / WSB 140 Series Autoweigh

OVERLOADS

Part Number	Full Load Current Range	Reference
20003901	0.12 - 0.16	193-BSA18
20003902	0.16 - 0.24	193-BSA26
20003903	0.24 - 0.40	193-BSA35
20003905	0.40 - 0.60	193-BSA70
20003906	0.60 - 1.0	193-BSA90
20003907	0.8 - 1.2	193-BSB12
20003908	1.0 - 1.6	193-BSB16
20003909	1.5 - 2.3	193-BSB22
20003910	2.0 - 3.0	193-BSB30
20003911	2.8 - 4.2	193-BSB42
20003912	4.0 - 6.0	193-BSB60
20003913	5.5 - 8.0	193-BSB80
20003914	6.0 - 10.0	193-BSC10
20003916	10 - 16	193-BSC15
20003920	16 - 24	193-BSC24
20003921	22 - 32	193-BSC32
20003922	18 - 30	193-CPC30
20003923	30 - 45	193-CPC45
20003924	45 - 60	193-CPC63
20003925	60 - 75	193-CPC75
20003927	66 - 110	193-HPD110
20003928	60 - 88	193-DPC88
20003929	80 - 120	193-DPD120
20003930	120 - 200	193-DPD200
20003931	120 - 180	193-EPD180
20003932	180 - 300	193-EPD300
20003933	160 - 240	193-FPD240
20003934	240 - 400	193-FPD400
20003935	252 - 378	193-GPD378
20003936	378 - 630	193-GPD630

IEC STARTERS

Part Number	Amp	Reference Reversing	Reference Non-Reversing
27500701	7	AE16ANS0AC	AE56AN0AC
27500702	10	AE16BNS0AC	AE56BN0AC
27500703	12	AE16CNS0AC	AE56CN0AC
27500704	18	AE16DNS0AC	AE56DN0AC
27500705	25	AE16ENS0AC	AE56EN0AC
27500706	32	AE16FNS0AC	AE56FN0AC
27500707	37	AC16GNS0AB	AE56GN0AB
27500708	44	AE16HNS0AB	AE56HN0AB
27500709	60	AE16JNS0AB	AE56JN0AB
27500710	73	AE16KNS0AB	AE56KN0AB
27500711	85	AE16LN0A	AE56LN0A
27500712	105	AE16MN0A	AE56MN0A
27500713	140	AE16NN0A	AE56NN0A
27500714	170	AE16PN0A	
27500715	200	AE15RN0A	
27500716	300	AE16SN0A	

MAGNETIC STARTERS

Reversing and Non-Reversing

Part Number	Size	Cont. Ampere Rating	Service Limit Current Rating	Reference Non-Reversing	Reference Reversing *
27500801	00	9	11	AN16AN0AC	AN56AN0AC
27500802	0	18	21	AN16BN0AC	AN56BN0AC
27500803	1	27	32	AN16DN0AB	AN56DN0AB
27500804	2	45	52	AN16GN0AB	AN56GN0AB
27500805	3	90	104	AN16KN0	AN56KN0A
27500806	4	135	156	AN16NN0	AN56NN0A
27500807	5	270	311	AN16SN0AB	AN56SN0AB

NOTE: Starter catalog numbers do no include heater packs. Select one carton of three heater packs.

* For Reversing Contactor add suffix 01 to part number.

MAGNETIC STARTERS**3 Pole Non-Reversing**

Part Number	Size	Cont. Ampere Rating	Reference
27500825	0	18	CN15BN3_B
27500826	1	27	CN15DN3_B
27500827	2	45	CN15GN3_B
27500828	3	90	CN15KN3_
27500829	4	135	CN15NN3_
27500830	5	270	CN15SN3_

LIGHTING CONTACTORS**AC/Open Type**

Cont. Amp Part Number	Number of Rating	Poles	Reference
27500820	30	3	CN35DN3_B
27500821	60	3	CN35GN3_B
27500822	100	3	CN35KN3_
27500823	200	3	CN35NN3_
27500824	400	3	CN35TN3_

IEC STARTERS - COMPLETE**NEMA 1 Enclosed with Control Transformer, Starter and Overload**

Part Number	Amp	Magnet Coil Voltage	Reference
27502501**	7	120	ECE07A1*AA
27502502**	10	120	ECE07B1*AA
27502503**	12	120	ECE07C1*AA
27502504**	18	120	ECE07D1*AA
27502505**	25	120	ECE07E1*AA
27502506**	32	120	ECE07F1*AA
27502507**	37	120	ECE07G1*AA
27502508**	44	120	ECE07H1*AA
27502509**	60	120	ECE07J1*AA
27502510**	73	120	ECE07K1*AA
27502511**	85	120	ECE07L1*AA

** Denotes voltage-See page 128.

1-800-458-1960

**Transformer Voltage Code

Coil Volts & Hertz	**	Coil Volts & Hertz	**
120/60 to 120	Blank	208/60 to 24	11
240/60 to 120	02	240/60 to 24	12
480/60 to 120	03	480/60 to 24	13
660/60 to 120	04	600/60 to 24	14
208/60 to 120	05	277/60 to 24	15
277/60 to 120	06	380/50 to 24	16
415/50 to 110	07	415/50 to 24	17
380/50	09		

REPLACEMENT TRANSFORMERS

For IEC Starters - Complete

Transformer Voltage Code	Pri / Sec Voltage	27502501 thru 27502506	27502507 thru 27502510	27502511 thru 27502513
02	240/120	27500132	27500134	27500104
03	480/120	27500132	27500134	27500104
04	600/120	27500132	27500134	27500104
05	208/120	27500114	27500116	27500102
06	277/120	27500114	27500116	27500102
07	415/120	27500123	27500125	27500103
09	380/120	27500123	27500125	27500103
11	208/24	27500150	27500152	27500153
12	240/24	27500150	27500152	27500153
13	480/24	27500150	27500152	27500153
14	600/24	27500175	27500173	27500174
16	380/24	27500161	27500163	27500164
17	415/24	27500161	27500163	27500164

REPLACEMENT PARTS

For IEC Starters - Complete

Enclosed Starter	Complete Starter	Contactors	Overload
27502501**	27500701	27500201	27501061
27502502**	27500702	27500202	27501061
27502503**	27500703	27500203	27501061
27502504**	27500704	27500204	27501061
27502505**	27500705	27500205	27501061
27502506**	27500706	27500206	27501061
27502507**	27500707	27500207	27501062
27502508**	27500708	27500208	27501062
27502509**	27500709	27500209	27501062
27502510**	27500710	27500210	27501062
27502511**	27500711	27500211	27501063
27502512**	27500712	27500212	27501063
27502513**	27500713	27500213	27501064

OVERLOADS

Part Number	Motor FLA	Reference
27500301	0.25 - 0.4	C316FNA3C
27500302	0.4 - 0.63	C319FNA3D
27500303	0.63 - 1	C316FNA3E
27500304	1 - 1.4	C316FNA3F
27500305	1.3 - 1.8	C316FNA3G
27500306	1.7 - 2.4	C316FNA3H
27500307	2.2 - 3.1	C316FNA3J
27500308	2.8 - 4	C316FNA3K
27500309	3.5 - 5	C316FNA3L
27500310	4.5 - 6.5	C316FNA3M
27500311	6 - 8.5	C316FNA3N
27500312	7.5 - 11	C316FNA3P
27500313	10 - 14	C316FNA3Q
27500314	13 - 19	C316FNA3R
27500315	18 - 24	C316FNA3S
27500316	24 - 32	C316FNA3T
27500317	18 - 25	C316KNA3A
27500318	22 - 32	C316KNA3B
27500319	29 - 42	C316KNA3C
27500320	36 - 52	C316KNA3D
27500321	45 - 63	C316KNA3E
27500322	60 - 80	C316KNA3F
27500323	65 - 90	C316PNA3A
27500324	80 - 100	C316PNA3B
27500325	100 - 135	C316PNA3C
27500326	110 - 150	C316PNA3D
27500327	130 - 175	C316PNA3E
27500328	150 - 200	C316PNA3F

HEATER PACKS

Part Number	Amp	Reference
27500331	32 or 75	H2001B-3
27500332	32 or 75	H2002B-3
27500333	32 or 75	H2003B-3
27500334	32 or 75	H2004B-3
27500335	32 or 75	H2005B-3
27500336	32 or 75	H2006B-3
27500337	32 or 75	H2007B-3
27500338	32 or 75	H2008B-3
27500339	32 or 75	H2009B-3
27500340	32 or 75	H2010B-3
27500341	32 or 75	H2011B-3
27500342	32 or 75	H2012B-3
27500343	32 or 75	H2013B-3
27500344	32 or 75	H2014B-3
27500345	75	H2015B-3
27500346	75	H2016B-3
27500347	75	H2017B-3
27500348	105 or 144	H2018-3
27500349	105 or 144	H2019-3
27500350	105 or 144	H2020-3
27500351	105 or 144	H2021-3
27500352	105 or 144	H2022-3
27500353	105 or 144	H2023-3
27500354	105 or 144	H2024-3
27500355	105 or 144	H2025-3
27500356	105 or 144	H2026-3
27500357	105 or 144	H2027-3
27500361	0.32 - 0.35	FH04
27500362	0.36 - 0.39	FH05
27500363	0.40 - 0.43	FH06
27500364	0.44 - 0.48	FH07
27500365	0.49 - 0.53	FH08
27500366	0.54 - 0.58	FH09
27500367	0.59 - 0.64	FH10
27500368	0.65 - 0.71	FH11
27500369	0.72 - 0.79	FH12
27500370	0.80 - 0.87	FH13
27500371	0.88 - 0.96	FH14
27500372	0.97 - 1.06	FH15
27500373	1.07 - 1.16	FH16
27500374	1.17 - 1.28	FH17
27500375	1.29 - 1.41	FH18
27500376	1.42 - 1.55	FH19

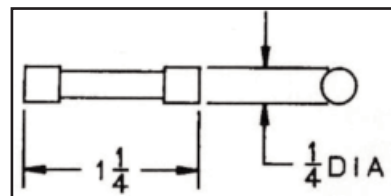
HEATER PACKS

Part Number	Amp	Reference
27500377	1.56 - 1.71	FH20
27500378	1.72 - 1.87	FH21
27500379	1.88 - 2.06	FH22
27500380	2.07 - 2.26	FH23
27500381	2.27 - 2.48	FH24
27500382	2.49 - 2.72	FH25
27500383	2.73 - 2.99	FH26
27500384	3.00 - 3.28	FH27
27500385	3.29 - 3.60	FH28
2750038601	3.28 - 3.59	MSH4-1A
2750038602	0.79 - 0.87	MSH-98A
2750038603	0.72 - 0.78	MSH-89A
2750038604	3.60 - 3.99	MSH4-5A
2750038605	0.40 - 0.43	MSH-5A
2750038606	0.44 - 0.48	MSH-55A
2750038607	0.49 - 0.53	MSH-61A
2750038608	0.54 - 0.58	MSH-67A
2750038609	0.59 - 0.64	MSH-74A
2750038610	0.65 - 0.71	MSH-81A
2750038611	0.88 - 0.95	MSH1-1A
2750038612	0.96 - 1.03	MSH1-2A
2750038613	1.04 - 1.15	MSH1-3A
2750038614	1.16 - 1.27	MSH1-45A
2750038615	1.28 - 1.35	MSH1-6A
2750038616	1.36 - 1.51	MSH1-7A
2750038617	1.52 - 1.67	MSH1-9A
2750038618	1.68 - 1.83	MSH2-1A
2750038619	1.84 - 1.99	MSH2-2A
2750038620	2.00 - 2.23	MSH2-5A
2750038621	2.24 - 2.47	MSH2-8A
2750038622	2.48 - 2.71	MSH3-1A
2750038623	2.72 - 2.95	MSH3-4A
2750038624	2.96 - 3.27	MSH3-7A
2750038625	4.00 - 4.39	MSH5-0A
2750038626	4.40 - 4.79	MSH5-5A
2750038627	4.80 - 5.26	MSH6-0A
2750038628	5.27 - 5.83	MSH6-6A
2750038629	5.84 - 6.39	MSH7-3A
2750038630	6.40 - 7.03	MSH8-0A
2750038631	7.04 - 7.74	MSH8-8A
2750038632	7.75 - 8.46	MSH9-7A
2750038633	8.47 - 9.35	MSH10-6A
2750038634	9.36 - 10.30	MSH11-7A
2750038635	10.31 - 11.35	MSH12-9A
2750038636	11.36 - 12.47	MSH14-2A
2750038637	12.48 - 13.67	MSH15-6A
2750038638	13.68 - 15.12	MSH17-1A
2750038639	15.13 - 16.00	MSH18-6A

FUSES

Part Number	Amp	Reference
10814501	1	314001
10814502	2	314002
10814503	3	314003
10814505	5	314005
10814507	7	314007
10814508	8	314008
10814510	10	314010
10814512	12	314012
10814515	15	314015
10814534	1/2	314500

All fuses are 250V or less.
Length 1-1/4" x 1/4" diameter.

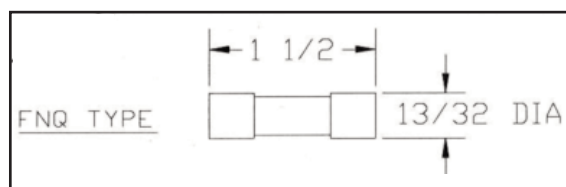


FUSES

Type FNQ

Part Number	Amp
20604005	1/10
20604006	1/8
20604007	1/2
20604008	6/10
20604009	8/10
20604010	1
20604012	1-1/2
20904013	1-6/10
20604014	2
20604016	2-1/2
20604017	3
20601018	3-2/10
20604020	4
20604021	4-1/2
20604022	5
20604024	6
20604025	6-1/4
20604027	8
20604028	9
20604030	12
20904031	15
20904032	20
20604033	25

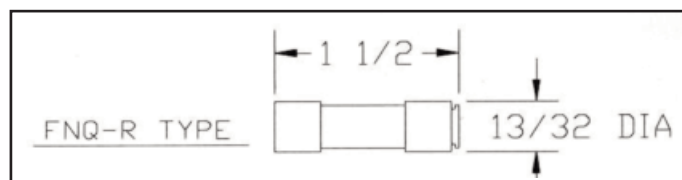
All fuses are 500V or less.
Length 1-1/2" x 13/32" diameter.



FUSES

Type FNQ-R

Part Number	Amp
20604037	4/10
20904038	1/2
20604039	6/10
20604041	8/10
20604042	1
20604043	1-1/8
20604044	1-1/4
20604047	1-1/2
20604048	1-6/10
20604049	1-8/10
20604050	2
20604052	2-1/2
20604053	2-8/10
20604054	3
20604056	3-1/2
20604057	4
20604059	6
20604062	8



All fuses are 600V or less.

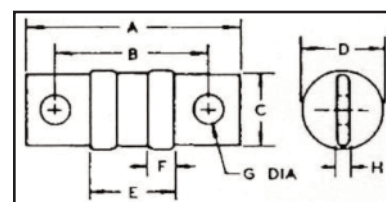
Length 1-1/2" x 13/32" diameter.

FUSES

Type JJN

Part Number	Amp	Reference
20604504	10	JJN-10
20604505	15	JJN-15
20604506	20	JJN-20
20604507	25	JJN-25
20604508	30	JJN-30
20604509	35	JJN-35
20604510	40	JJN-40
20604511	45	JJN-45
20604512	50	JJN-50
20604513	60	JJN-70
20604514	70	JJN-70
20604515	80	JJN-80
20604517	100	JJN-100

Symbol	Ampere Rating	Dimensions in Inches		
		A	B	C
JJN 250 volts or less	0-30	7/8	19/64	13/32
	31-60	7/8	19/64	9/16



Symbol	Ampere Rating	Dimensions in Inches							
		A	B	C	D	E	F	G	H
JJN 250 volts or less	61-100	2 5/32	1 9/16	3/4	1 3/16	2 1/32	9/32	9/32	1/8
	101-200	2 1/4	1 11/16	7/8	1 1/16	2 1/32	9/32	11/32	3/16
	201-400	2 3/4	1 27/32	1	1 11/32	5 5/64	9/32	13/32	1/4
	401-600	3 1/8	2 1/2	1 1/4	1 39/64	7/8	19/64	21/64	5/16

All fuses are 250V or less.

Amp rating 0-30 are 7/8" length x 13/32" diameter.

Amp rating 31-60 are 7/8" length x 9/16" diameter.

Amp rating 61-100 are 2-5/32" length x 3/4" diameter.

1-800-458-1960

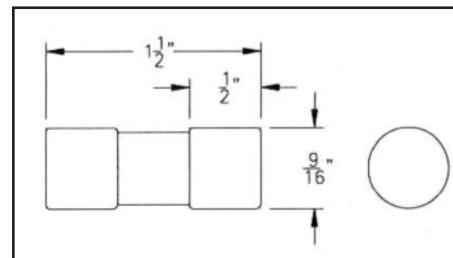
FUSES

Type JJS

Part Number	Amp	Reference
20604602	3	JJS-3
20604603	6	JJS-6
20604604	10	JJS-10
20604605	15	JJS-15
20604606	20	JJS-20
20604607	25	JJS-25
20604608	30	JJS-30
20604609	35	JJS-35
20604610	40	JJS-40
20604611	45	JJS-45
20604612	50	JJS-50
20604613	60	JJS-60
20604614	70	JJS-70
20604615	80	JJS-80
20604631	2	JJS-2

All fuses are 600V or less.

Length 1-1/2" x 9/16" diameter.



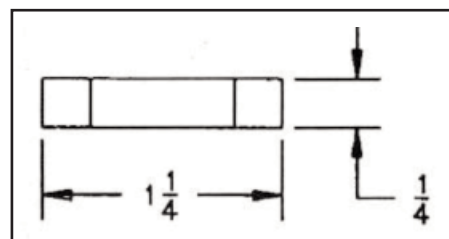
FUSES

Type MDA

Part Number	Amp	Reference
20606601	1	MDA 1
20606602	2	MDA 2
20606603	3	MDA 3
20606604	5	MDA 5
20606609	1-1/4	MDA 1-1/4
20606611	1-6/10	MDA 1-6/10
20606612	2-1/2	MDA 2-1/2
20606614	4	MDA 4
20606617	8	MDA 8
20606618	15	MDA 15
20606619	3/10	MDA 3/10
20606622	6/10	MDA 6/10
20606625	6	MDA 6
20606626	10	MDA 10
20606628	20	MDA 20
20606630	0.15	MDA 15/100

All fuses are 250V or less.

Length 1-1/4" x 1/4" diameter.



Part Number	Amp	Reference
20609114	1/2	273500
20609119	1	273000
20609120	1-1/2	273015
20609122	3	273003

All fuses are 125V or less.

Diameter 1/4" x 1/2" length.



FUSES

Type LP-CC

Part Number	Amp	Reference
20610501	1/2	LP-CC-1/2
20610502	6/10	LP-CC-6/10
20610503	8/10	LP-CC-8/10
20610504	1	LP-CC-1
20610505	1-1/8	LP-CC-1-1/8
20610506	1-1/4	LP-CC-1-1/4
20610507	1-4/10	LP-CC-1-4/10
20610508	1-6/10	LP-CC-1-6/10
20610509	1-8/10	LP-CC-1-8/10
20610510	2-1/4	LP-CC-2-1/4
20610511	2-1/2	LP-CC-2-1/2
20610512	2-8/10	LP-CC-2-8/10
20610513	3	LP-CC-3
20610514	3-2/10	LP-CC-3-2/10
20610515	3-1/2	LP-CC-3-1/2
20610516	4	LP-CC-4
20610517	4-1/2	LP-CC-4-1/2
20610518	5	LP-CC-5
20610519	5-6/10	LP-CC-5-6/10
20610520	6	LP-CC-6
20610521	6-1/4	LP-CC-6-1/4
20610522	7	LP-CC-7
20610523	7-1/2	LP-CC-7-1/2
20610524	8	LP-CC-8
20610525	9	LP-CC-9
20610526	10	LP-CC-10
20610527	12	LP-CC-12
20610528	15	LP-CC-15
20610529	20	LP-CC-20
20610530	25	LP-CC-25
20610531	30	LP-CC-30
20610532	2	LP-CC-2

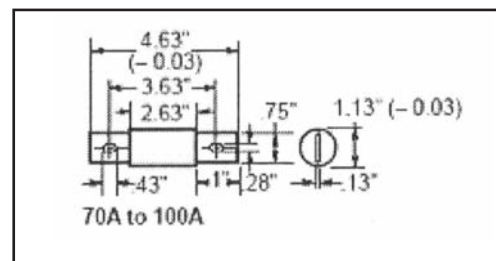
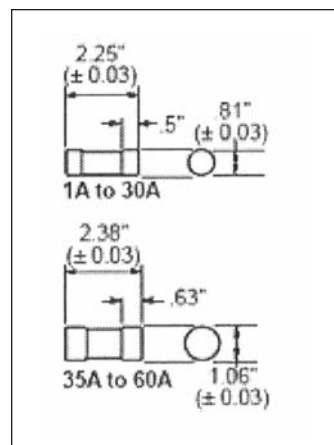
All fuses are 600V.

Length 1-1/2" x 3/8" diameter.

FUSES

Class J Dual

Part Number	Amp	Reference
20610901	1	LPJ-1SP
20610903	1-6/10	LPJ-1-6/10SP
20610905	2	LPJ-2SP
20610907	2-1/2	LPJ-2-1/2SP
20610909	3	LPJ-3SP
20610911	3-1/2	LPJ-3-1/2SP
20610912	4	LPJ-4SP
20610914	5	LPJ-5SP
20610916	6	LPJ-6SP
20610917	7	LPJ-7SP
20610918	8	LPJ-8SP
20610920	10	LPJ-10SP
20610921	12	LPJ-12SP
20610922	15	LPJ-15SP
20910923	17-1/2	LPJ-17-1/2SP
206109247	20	LPJ-20SP
20610925	25	LPJ-25SP
20610926	30	LPJ-30SP
20610927	35	LPJ-35SP
20610928	40	LPJ-40SP
20610929	45	LPJ-45SP
20610930	50	LPJ-50SP
20610931	60	LPJ-60SP
20610932	70	LPJ-70SP
20610933	80	LPJ-80SP
20610934	90	LPJ-90SP
20610935	100	LPJ-100SP



1-60 Amp - 600V or less / 300VDC or less.

1-30Amp - length 2-1/4" x 1/2" diameter.

35-60Amp - length 2-3/8" x 5/8" diameter.

70-100Amp - length 4-5/8" x 3/4" diameter.

FUSES

Fusetron

Part Number	Amp	Reference	Volt	Type
20600108	10	FRS-10	600	Ferrule
20600109	15	FRS-15	600	Ferrule
20600110	20	FRS-20	600	Ferrule
20600111	30	FRS-30	600	Ferrule
20600112	40	FRS-40	600	Ferrule
20600115	6-1/4	FRS-6-1/4	600	Ferrule
20600116	12	FRS-12	600	Ferrule
20600117	25	FRS-25	600	Ferrule
20600118	70	FRS-70	600	Blade
20600119	100	FRS-100	600	Blade
20600120	80	FRS-80	600	Blade
20600121	35	FRS-35	600	Blade
20600124	7	FRS-70	600	Ferrule
20600125	45	FRN-45	250	Ferrule
20600126	70	FRN-70	250	Blade
20600141	7	LPS-7	600	Ferrule
20600155	4	FRS-4	600	Ferrule
20600161	150	FRS-150	600	Blade
20600164	3-2/10	FRN-3-2/10	360	Ferrule
20600168	25	FRN-25	250	Ferrule
20600190	125	FRS-125	600	Blade
20600191	45	FRS-45	600	Ferrule

Add -01 suffix to above part numbers to specify Class R fuses.

Length 5" x 13/16" diameter.

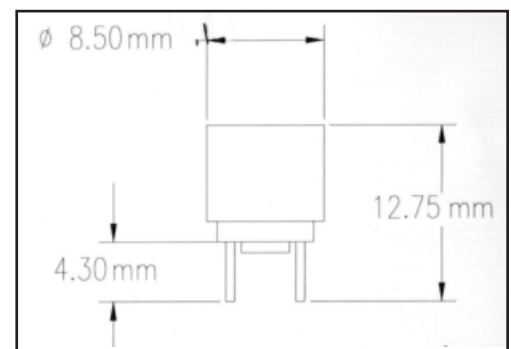
FUSES

Axial Lead and Cartridge Fuse

Part Number	Amp	Reference
26674507	0.2	662.2
26674511	0.5	0662.500 or P0900-08
26674519	3.15	6623-15 or P0900-09

All fuses are 250V.

Length 5/16" x 11/16" diameter.



AUTOMATION CYLINDERS

EX Series Pickers

Part Number	Model	Description
CYL-00582	EX 60 and 150	Swing Cylinder (DAC40X100)
CYL-00368	EX 60 and 150	Kick Frame Cylinder (DA25X75)
KIT-00172	EX 60 and 150	Optional - Kick Frame Cylinder (DA25X125)
ASY-00086	EX 60	Main Arm Cylinder
ASY-00087	EX150	Main Arm Cylinder
KIT-00154	EX 60/150	Wrist Cylinder Assembly
CYL-00371	EX 60/150	Main Arm Lock Cylinder
CYL-00583	EX 250-450	Swing Cylinder (DA50X150)
KIT-00172	EX 250-450	Kick Frame Cylinder (DA25X125)
CYL-00385	EX 250	Main Arm Cylinder
ASY-00100	EX 350	Main Arm Cylinder
ASY-00123	EX 450	Main Arm Cylinder
KIT-00155	EX 250-450	Wrist Cylinder Assembly
CYL-00371	EX 250-450	Main Arm Lock Cylinder



CYL-00582



CYL-00368



KIT-00172



ASY-00086



KIT-00154



CYL-00371



CYL-00583



KIT-00172



CYL-00385



KIT-00155



CYL-00371

AUTOMATION CYLINDERS

FX Series Pickers

Part Number	Model	Description
CYL-00582	FX 60 and 150	Swing Cylinder
MRL20252	FX 60	Strip Frame Cylinder (Rodless)
MRL20372	FX 150	Strip Frame Cylinder (Rodless)
116D9000	FX 60	Main Cylinder Assembly
116D9010	FX 150	Main Cylinder Assembly
KIT-00154	FX 60 and 150	Wrist Cylinder Assembly
CYL-00371	All FX Pickers	Main Arm Lock Cylinder
CYL-00583	FX 250-450	Swing Cylinder (DA50X150)
MRL20487	FX 250-450	Strip Frame Cylinder (Rodless)
111D9170	FX 250	Main Cylinder Assembly
111D9180	FX 350	Main Cylinder Assembly
111D9190	FX 450	Main Cylinder Assembly
KIT-00155	FX 250-450	Wrist Cylinder Assembly



CYL-00582



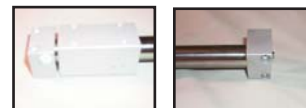
MRL20252



116D9000



CYL-00371



MRL20487



111D9170

AUTOMATION CYLINDERS

MXR Series Pickers

Part Number	Model	Description
RC9001	MXR 60	Strip Frame Cylinder
RC9002	MXR 150	Strip Frame Cylinder
D9581	MXR 60	Main Cylinder Assembly
D9582	MXR 150	Main Cylinder Assembly
112C900300	MXR 250-550	Strip Frame Cylinder
112D900100	MXR 250	Main Cylinder Assembly
112D900101	MXR 350	Main Cylinder Assembly
112D900102	MXR 450	Main Cylinder Assembly
112D900103	MXR 550	Main Cylinder Assembly



RC9001



D9581



112C900300



112D900100

AUTOMATION CYLINDERS

MX Series Pickers

Part Number	Model	Description
DAC40X100	MX 60 and 150	Swing Cylinder MXR 60 and 150
DA25X75	MX 60 and 150	Strip Frame Cylinder
D9081	MX 60	Main Cylinder Assembly
D9091	MX 150	Main Cylinder Assembly
81100201	MX 60 and 150	Wrist Cylinder Assembly MXR 60 and 150
DA14-07	MX 60 and 150 MX 250-550 MXR - All Sizes	Main Arm Cylinder
DAC50X150-2	MX 250-450	Swing Cylinder MXR 250-450
DAC63X150-2	MX 550	Swing Cylinder
DAC25X150	MX 250-550	Strip Frame Cylinder
1D9000	MX 250	Main Cylinder Assembly
1D9010	MX 350	Main Cylinder Assembly
1D9020	MX 450	Main Cylinder Assembly
1D9030	MX 550	Main Cylinder Assembly
81100202	MX 250-550 MXR 250-550	Wrist Cylinder Assembly



DAC40X100



DA25X75



D9081



81100201



DA14-07



DAC50X150-2



DAC25X150



1D9000



81100202

AUTOMATION CYLINDERS

BE950 SW Beam Robot

Part Number	Description
123D900103	Vertical Arm Cylinder Assembly



123D900103

127D900300	Main Arm Lock Cylinder
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127D900300

AUTOMATION GRIPPERS

Picker

Part Number	For Models
GRB-00070	All EX Series Pickers / FX 250-450



GRB-00070

D9191	All MX / MXT / MXR Pickers
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D9191

RCH-16	FX 60 and 150 Pickers (Plastic Body)
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RCH-16

RCH-15N-1	FX 60 and 150 Pickers (Aluminum Body)
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RCH-15N-1

AUTOMATION MOTORS

FX Series

Part Number	Description	Reference
DB036GA	Remote Strip Adjustment Motor	DB036GA213



DB036GA

MXR Series

Part Number	Description	Reference
HN-GH2421Y	Remote Strip Adjustment Motor	HN-35GAL-2421Y



HN-GH2421Y

BE-950 Series

Part Number	Description	Reference
HAM590-84S-Y	Traverse Motor (motor only)	HAM590-84S-Y



HAM590-84S-Y

AUTOMATION SHOCKS

EX Series

Part Number	Model	Description
SHK-00027	EX	Shock, Kick Frame
SBH-70	EX 150 II	Shock, Strip Frame
FW2025HR	EX 150 II	Shock, Main Arm
SHK-00025	EX 250-450	Shock, Main Arm



SHK-00027



SBH-70



FW2025HR



SHK-00025

AUTOMATION SHOCKS

FX Series

Part Number	Model	Description
SHK-00027	FX 60/150	Shock, Kick Frame
FK2050HR3	FX 60/150	Shock, Main Stroke
FK1425LR1	FX 60/150 FX 250-450	Shock, Top Main Cylinder Shock, Strip Frame
FK2050HR2	FX 60/150 FX 250-450	Shock, Main Remocon



SHK-00027



FK2050HR3



FK1425LR1



FK2050HR2

AUTOMATION SHOCKS

MX Series

Part Number	Model	Description
KBMT9-15-8	MX 60/150	Shock, Strip Frame
SCD2030-2	MX 60/150	Shock, Main Arm
SC1415-2	MX 250-550	Shock, Strip Frame
SCD2035-2	MX 250-550	Shock, Main Arm
KBM12-20-8C	MX 250T-550T	Shock, Strip Frame
KBM10-50-12C	MX 250T-550T	Shock, Arm Descent Vertical Up
AD-2580-2	MX 250T-550T	Shock, Arm Descent Vertical Down



KBMT9-15-8



SCD2030-2



SC1415-2



SCD2035-2



KBM12-20-8C



KBM10-50-12C



AD-2580-2

AUTOMATION SHOCKS

MXR Series

Part Number	Model	Description
SC1425-2	MXR 60/150	Shock, Strip Frame
SC2050	MXR 60/150	Shock, Vertical Remote
SCD2030-2	MXR 60/150	Shock, Main Arm
SC1415-2	MXR 250-550	Shock, Strip Frame
SC-2050D-2	MXR 250-550	Shock, Vertical Remote



SC1425-2



SC2050



SCD2030-2



SC1415-2



SC-2050D-2

AUTOMATION SHOCKS

BE-950

Part Number	Description
SC1415P-3	Shock, Strip

SC-2050-11A Shock, Arm Up and Arm Down



SC1415P-3



SC-2050-11A

AUTOMATION SOLENOIDS

EX, FX, MX, MXR and BE-950 Series Robots

Part Number	Description	Reference
VAL-00299	Solenoid Valve	180-4E1
VAL-00313	Solenoid Valve	181-E1
VAL-00314	Solenoid Valve, Double Solenoid	180-4E2



VAL-00299



VAL-00313



VAL-00314

AUTOMATION SWITCHES EX Series

Part Number	Description	Reference
SWT-00260	Switch, Swing Cylinder (LS1 & LS2)	ZG553B
SWT-00518	Switch, Home Position (LS3)	NBN5F7E0
SWT-00264	Switch, Gripper (LS4)	GXL-8FR (EX and FX only, does not include connector)



SWT-00260



SWT-00518



SWT-00264

AUTOMATION SWITCHES FX Series

Part Number	Description	Reference
SWT-00260	Switch, Swing Cylinder (LS1 & LS2)	ZG553B
SWT-00314	Switch, Home Position (LS3)	PE-B4D
ZC153A	Switch, RCH16 Gripper Switch (LS4) (FX 60/150)	ZC153A
RCH-C2A	Switch, RCH15 Gripper Switch (LS4) (FX 60/150 - alum. body)	MSC2A
SWT-00264	Switch, Gripper (LS4)	GXL-8FR (EX & FX only, does not include connector)



SWT-00260



SWT-00314



ZC153A



RCH-C2A



SWT-00264

AUTOMATION SWITCHES
MX Series

Part Number	Description	Reference
YSA10DC	Switch, Swing Cylinder (LS1 and LS2) Switch, Home Position (MXR 250-550)	YSA10DC
JD1705E1	Switch, Home Position (LS3)	JD1705E1
JT1204E1	Switch, Home Position (LS3) (MXT 250-550)	JT1204E1
GXL-8F	Switch, Gripper (LS4)	GXL-8F (MX only, includes connector)



YSA10DC



JD1705E1



JT1204E1



GXL-8F

CUTTER BLADES

Used On	Part Number	Length	Width	Thickness	Material
ERC-2	3515-00126	6.6875"	2"	0.046	
	3515-01149	6.75"	2"	0.025	Stainless
	3515-00134	7"	2"	0.025	Spring Steel
	3515-00304	7"	2"	0.025	
	3515-00436	7"	2"	0.025	Spring Steel
	3515-00185	7.25"	2"	0.025	
	3515-00191			0.047	
ERC-2 SPECIAL	3515-00711	7.5"	2.125"	0.050	Spring Steel
ERC-2 / ODC-2	3515-00061	6.625"	2"	0.025	Spring Steel
	3515-00436	7"	2"	0.025	Spring Steel
	3515-00118	7.0625"	2.0625"	0.025	Stainless
	3515-01939	7.625"	2"	0.025	Spring Steel
ERC-2 / RC-2	3515-00169	6"	0.75"	0.025	Stainless
ERC-2/4, RC-2/4 / USC / PSC-20/30	3515-01289	6"	0.75"	0.025	Carbon Steel
ERC-4	3515-02099	7.75"	1.75"		Spring Steel
	3515-00266	8.5"	2"	0.025	
	3515-01084	8.5"	2"	0.046	
	3515-00193	9.75"	2"	0.046	Stainless
ERC-4 (F-075 ONLY)	3515-00215	9.75"	2"	0.046	Stainless
ERC-4 (F-125 ONLY)	3515-00509	7.375"	1.75"	0.046	
	3515-00827	9.5"	1.75"	0.046	Spring Steel
ODC	3515-30224-1	7.25"	1.745"	0.025	Spring Steel
ODC-1	3515-00975	3"	0.75"	0.025	Spring Steel
ODC-2	3515-02285	3.25"		0.015	Stainless
	3515-02102	7.0625"	2.0625"	0.025	Spring Steel
	3515-01742	7.125"	2.0625"	0.046	Stainless
PENCIL BLADE	71303206	3.125"	1.313"	0.010	Spring Steel
PSC-20 / SSC-2 / VSC-20	3515-30088	5.875"	1.4375"	0.010	Stainless
	3515-30096	5.875"	1.4375"	0.015	Stainless
	3515-30104	5.875"	1.4375"	0.020	Stainless
	3515-30016	5.875"	1.875"	0.025	Stainless
	3515-30064	6.125"	2.625"	0.010	Stainless
	3515-30072	6.125"	2.625"	0.015	Stainless
	3515-30080	6.125"	2.625"	0.020	Stainless
	3515-30032	6.125"	2.625"	0.025	Stainless



3515-00134



3515-00061



3515-00169



3515-00193



3515-00975



71303206



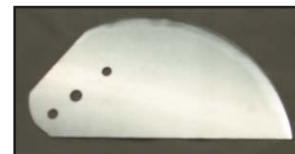
3515-30016



3515-30080

CUTTER BLADES

Used On	Part Number	Length	Width	Thickness	Material
PSC-30 / SSC-3 / VSC-30	3515-30128	6.75"	1.5625"	0.020	Stainless
	3515-30112	7.125"	3.4375"	0.020	Stainless
	3515-30040	7.125"	3.4375"	0.025	Stainless
	3515-30120	7.125"	3.4375"	0.031	Stainless
RC-2	3515-00053	1.5"	0.312"	0.015	Stainless
	3515-00037	2.25"	0.25"	0.015	
	3515-00029	2.25"	0.75"	0.015	
	3515-00045	6"	0.312"	0.010	
RC-2 / RC-3	3515-30223	0.75"	0.375"	0.025	
RC-2 / RC-4	3515-01807	1.625"	0.75"		Stainless
	3515-30184	2"	0.75"	0.025	Carbide
	3515-01947			0.046	Spring Steel
RC-2 / RC-4 / SC-5	3515-30192	3.0625"	0.625"		M-2 Steel
SCE / SCX / PSC	7130320101	6.679"	3.585"	0.015	Spring Steel
	7130320102	6.679"	3.585"	0.025	Spring Steel
	7130320103	6.679"	3.585"	0.032	Spring Steel
SCE / SCX4	7130320301	7.483"	3.163"	0.025	Spring Steel
	7130320302	7.483"	3.163"	0.032	Spring Steel
	7130320201	8.105"	3.965"	0.025	Spring Steel
	7130320202	8.105"	3.965"	0.032	Spring Steel
SCE / SCX5	7130320501	8.448"	3.474"	0.025	Spring Steel
	7130320502	8.448"	3.474"	0.032	Spring Steel
	7130320401	9.762"	4.203"	0.025	Spring Steel
	7130320402	9.762"	4.203"	0.032	Spring Steel
Serrated Blade	71303208	3.346"	0.362"	0.016	Razor Blade
	71303207	10.75"	5.625"	0.020	Spring Steel
Straw Wrapper	3515-00223	0.875"	0.312"	0.026	Stainless



3515-30112



3515-00045



3515-01807



7130320102



7130320302



7130320202



7130320502



3515-00223



71303208



71303207



7130320401

SAW BLADES

Model	Part Number	Description
MST-4	315-040-2005	12" dia. 100 tooth
MST-6	315-040-2006	18" dia. 120 tooth
MST-8	315-040-2029	24" dia. 140 tooth
CTS-5	2667760103	18" dia. 48 tooth
	2667760102	18" dia. 120 tooth
CTS-7	2667760203	23" dia. 60 tooth
	2667760202	23" dia. 152 tooth
CTS-9	2667760303	27" dia. 72 tooth
	2667760302	27" dia. 180 tooth
UC 4-18	3514-00025	16" dia. 120 tooth carbide
	3517-00352	16" dia. 300 tooth stainless steel
UC 7-24/ CS-7	3514-00033	20" dia. 140 tooth carbide
	3517-00042	20" dia. 400 tooth stainless steel
UC 9-24	0228-31200	22" dia. 60 tooth
	3517-30008	22" dia. 300 tooth
HS 2-424	3514-00076	10" dia. 96 tooth carbide
CS-9	3514-00084	26" dia. 180 tooth carbide
CS-13	3514-00041	32" dia. 220 tooth carbide
Misc. saw blades	315-040-2007	24" dia. 140 tooth 1" bore
	315-040-2028	18" dia. 120 tooth 1" bore
	315-040-2029-1	24" dia. 180 tooth 1" bore
	315-040-2038	24" dia. 220 tooth 1" bore

EXTRUSION MOTORS

Pullers

Part Number	Description	Voltage	Hp	RPM
For Models: 3-20/4-26/6-39/PB 6-48/8-48/12-36/PC6-36				
26672704	Motor Inverter 142TC	230/460	1	1725
26672705	Motor Inverter 143TC	230/460	1.5	1725
26672706	Motor Inverter 145TC	230/460	2	1725
26672707	Motor Inverter 182TC	230/460	3	1725
20974105	Servo Motor 143C	230	2.46	3000

For Models: PC8-50 / 8-60 / 8-84 / 8-96 / 12-60 / 18-60

315-012-6004	Motor Inverter 145TC	230/460	2	1750
315-012-6005	Motor Inverter 145TC	230/460	3	1750

For Models: PC10-96 / 10-120

315-012-9009	Motor Vector 184TC	230/460	3	1750
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EXTRUSION MOTORS

Cutters

Part Number	Description	Voltage	Hp	RPM
For Models: SCE-2, 3, 4, 5				
20974105	Servo Motor 143C	230	2.46	3000
20974101	Servo Motor 143C	230	3.75	3000

For Models: SCX-2, 3, 4, 5

1579-30312	Servo Motor DXE-455 56C	230	1.95	3000
1579-30264	Servo Motor DXE-490C 56C	230	3.22	3000

For Models: SC-5

1531-30360	Servo Motor DXM-6200 Metric	230	5.8	3000
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For Models: CSC-2, 3, 4, 5 and light models

20974117	Servo Motor Metric	230	3.54	3000
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For Models: ODC4PC

1579-00631	Motor, DC 180C	180	3	1750
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For Models: ERC4G / RC2R

1579-00623	Motor, DC 180C	180	2	1750
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1-800-458-1960

EXTRUSION MOTORS

Saws

Part Number	Description	Voltage	Hp	RPM
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For Models: MST-4

315-012-0009	Motor, AC 56C	208/230/460	1.5	3450
315-012-2002	Motor, AC Brake 56C	575	1.5	3450

For Models: MST-6

315-012-2005	Motor, AC Brake 184TC	575	3	1760
315-012-0025	Motor, AC 184TC	230/460	3	1725
315-012-0023	Motor, AC 184TC	575	3	1750

For Models: MST-8

315-012-0032	Motor, AC 184TC	230/460	5	1725
315-012-0053	Motor, AC 184TC	575	5	1750

For Models: CS

1577-00138	Obsolete Use MOR-00039
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For Models: CTS5,7,9

20974117	Servo Motor Metric	230	3.54	3000
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EXTRUSION TANK PUMPS / BLOWERS

Part Number	Hp	Description	Reference
1548-30000	0.87	Blower	2BH1300-7AK12
1548-30096	1.7	Blower	2BH7410-0AK12
29040515	1.7	Blower	2BH1500-7AH16
20975401	15	Recirculation Pump	5SH1M2A5
3570-00445	1	Recirculation Pump	3002K024
3570-30032	1	Recirculation Pump	3002K502
3570-30128	1	Recirculation Pump	1ST1E5D4
3570-00445	1	Recirculation Pump	3002K024
3570-00194	2	Recirculation Pump	3028K87
20975402	2	Recirculation Pump	1ST1G2A4
3570-00801	2	Direct Vacuum Pump	A015-2T3-B-B
3570-30048	2	Recirculation Pump	3038K438
3570-00194	2	Recirculation Pump	3028K87
20975402	2	Recirculation Pump	1ST1G2A4
20975408	2 / 3*	Liquid Ring Pump	A015-3T3-B-B
3570-00771	3	Direct Vacuum Pump	A020-3T3-B-B
3570-00666	3	Recirculation Pump	3040K021
1548-30114	5.1	Blower	2BH7620-0AK328
3570-00828	5	Direct Vacuum Pump	A075-5T3-B-B
3570-30000	5	Recirculation Pump	3081K510
20975403	5	Recirculation Pump	2ST152G4
20975406	5 / 7*	Liquid Ring Pump	A075-75T3-B-B
20975404	7.5	Recirculation Pump	4SH1K2C0

* Must specify which is the pump, and which is the motor.

TANK GASKETS

Part Number	Model	Description	Width	Length
0302-00506	DPC	6' Cover Gasket	7"	69"
0302-00492	DPC	2' Cover Gasket	7"	22"
0302-02517	DPC	5' Cover Gasket	7"	57-1/4"
0302-01987	DPC	5' Cover Gasket	7"	59-1/2"
9502-00087	DPC	2' Cover Gasket	10-3/4"	23-1/2"
9502-00079	DPC	6' Cover Gasket	11-1/2"	69-1/4"
9502-00052	DPC	2' Cover Gasket	12-3/4"	22-3/4"
9502-00362	DPC	6' Cover Gasket	13-1/2"	69-1/2"
0305-00736	DPC	2' Cover Gasket	16"	21-1/2"
0305-00744	DPC	5' Cover Gasket	15"	56-1/2"
0306-00543	DPC	2' Cover Gasket	19-1/4"	23-1/4"
0306-00578	DPC	5' Cover Gasket	19-1/4"	57-1/2"
0307-01063	DPC	2' Cover Gasket	23"	23-1/4"
0307-01071	DPC	5' Cover Gasket	23"	57"
5527-00191*	ALL	Window Gasket	5-3/4"	9-3/4"
9502-30296	MT/MVS	3' Gasket For Glass Lid	11"	34-1/2"
0303-32696	MT/MVS	3' Gasket For Fiberglass Lid	11-1/2"	35"
9502-30136	MT/MVS	6' Gasket For Glass Lid	11-3/8"	69-3/4"
9502-30304	MT/MVS	6' Gasket For Glass Lid	11"	67"
9502-00079	MT/MVS	6' Gasket For Fiberglass Lid	11-1/2"	69-1/4"
0302-32240	MT/MVS	3' Gasket For Fiberglass Lid	13-1/2"	35"
0302-32848	MT/MVS	6' Gasket For Fiberglass Lid	15"	71"
9502-00079	MT/MVS	6' Gasket For Fiberglass Lid	11-1/2"	69-1/4"
9502-30016	HT	Front Cover Gasket	7-3/8"	23-7/8"
9502-30144	HT	Front Cover Gasket	7-5/8"	47-3/8"
9502-30024	HT	Middle Cover Gasket	7-3/8"	69-1/2"
9502-30032	HT	Rear Cover Gasket	7-3/8"	17-7/8"
0310-16373	MCB	6' Cover Gasket	14"	69-1/2"
0310-31048	MCB	6' Cover Gasket	16"	69-1/2"
0310-02607	MCB	5' Cover Gasket	14-1/16"	57-1/2"
0310-02623	MCB	5' Cover Gasket	18"	57-1/2"
0310-02615	MCB	5' Cover Gasket	16"	57-1/2"

* 5527-00191 has 10 mounting holes.

TANK GASKETS

Part Number	Model	Description	Diameter	Thickness	Color	Mounting Holes	Bolt Circle Diameter
0401-00208	All	Round Gasket	6-3/4"	1/16"	Black	6	5-1/2"
0401-00194	All	Round Gasket	6-3/4"	1/8"	Red	6	5-1/2"
0401-00135	All	Round Gasket	8"	1/16"	Black	8	6-1/2"
0401-00089	All	Round Gasket	8"	1/8"	Red	8	6-1/2"
0401-00224	All	Round Gasket	10"	1/16"	Black	8	9"
0401-00216	All	Round Gasket	10"	1/8"	Red	8	9"
0401-00232	All	Round Gasket	12"	1/8"	Red	8	11"
0401-00259	All	Round Gasket	12"	1/16"	Black	8	11"



Part Number	Model	Gasket Material
315-133-1002	MSBHI	Gray Gasket Material
25901710050	MSBHI	Black Foam Gasket
26659001	MSBHI	Clear Gasket Glue
26659002	MSBHI	Black Gasket Glue

Desiccant Tank Filling Procedure

The following procedure is to ensure the proper filling of desiccant tanks. It is recommend to use proper vibration tables and pressure plates in performing this procedure to obtain the proper results.

IMPORTANT: It is important to refill the desiccant tanks properly to ensure there are no air voids. Should a void be present several problems may occur.

1. Air will take the path of least resistance and channel through the void. If this occurs, the moisture in the air stream will not deposit any moisture in the air stream will not deposit any moisture it was carrying onto the desiccant. This results in poor dew points.
2. If the void occurs the desiccant can now be blown about as the air passes through, causing the desiccant to be broken down into smaller particles. If this occurs, it may contaminate the process.

REMOVING DESICCANT TANKS

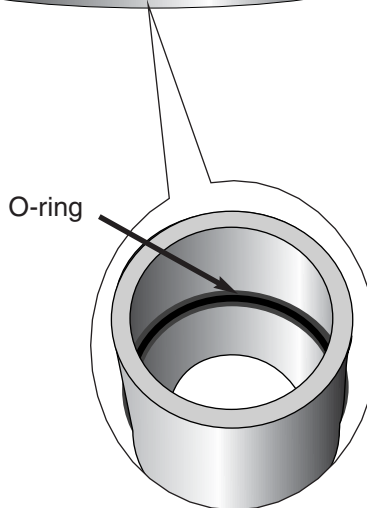
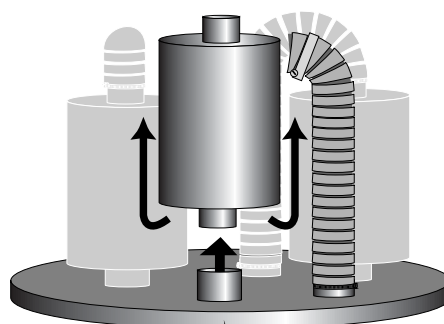
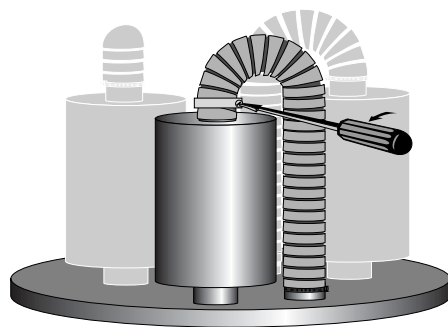


WARNING: **Hot Surfaces.**

The metal surfaces of the desiccant tanks can become very hot. Always allow the dryer to cool before removing the tanks. Wear gloves to protect yourself from hot surfaces the correct positions.

TIP: It's important that the new tanks are connected to the correct hoses. Mark the hoses as they are disconnected, or replace one tank at a time, to ensure that you install the new tanks in the correct positions.

Depending on the model CM dryer you have refillable solid core or hollow core desiccant tanks. When desiccant becomes clogged or contaminated, you should replace the desiccant in all tanks to ensure optimum performance.



- 1 Stop the dryer and disconnect power.**
- 2 Remove the side panel.**
- 3 Disconnect the hose from the desiccant tank.**
Loosen the hose clamp with a screw driver.
- 4 Lift the tank off the carousel assembly.**
- 5 Refill the tank with fresh desiccant.**
See REFILLING DESICCANT TANKS.
- 6 Check the O-rings in the carousel coupling.**
Replace any O-rings that are cracked, worn or damaged. Apply petroleum jelly on the inside of the coupling around the O-ring.
- 7 Place the refilled tank on the carousel assembly.** Make sure the inlet/outlet tube of the tank seats fully into the O-rings on the carousel pipe.
- 8 Connect the hose to the top of the tank.** Secure with the hose clamp.
- 9 Reinstall the side panel.**

When desiccant becomes clogged or contaminated, you should replace the desiccant in all three tanks to ensure optimum performance.

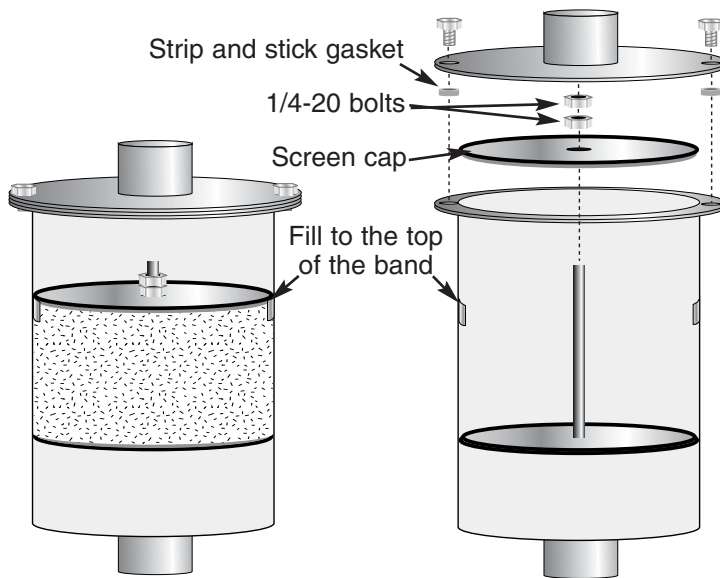
1 Remove the desiccant tank from the carousel.

See **REMOVING DESICCANT TANKS**.

2 Remove the screws on the tank end plate.

3 Remove the screen cap.

Remove the two 1/4-20 nuts from the center post and pull the screen cap out.



4 Remove the old desiccant.

5 Replace the gasket on the flange, if necessary.

6 Fill the tank with fresh desiccant.

Fill the tank to the top of the band. Vibrate the tank for 15 minutes, then add more desiccant until the desiccant is level with the top of the band.

7 Reinstall the screen cap.

Place the cap on the band. Install one of the 1/4-20 nuts on the center post and tighten. Do not over-tighten. Install the second 1/4-20 nut and tighten.

8 Reinstall the tank end plate.

Place the end plate on the tank and tighten the screws.

9 Reinstall the desiccant tank on the carousel.

See **REPLACING DESICCANT TANKS**.

REFILLING DESICCANT TANKS

(SOLID-CORE TANKS
ON CM100 MODELS)

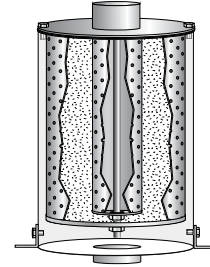
IMPORTANT: After filling with fresh desiccant, vibrate the tank for at least 15 minutes. Add desiccant as needed until level with the top of the band.

REFILLING THE DESICCANT TANKS

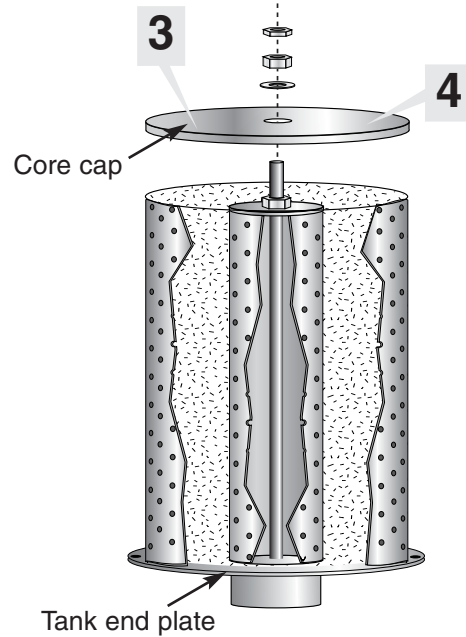
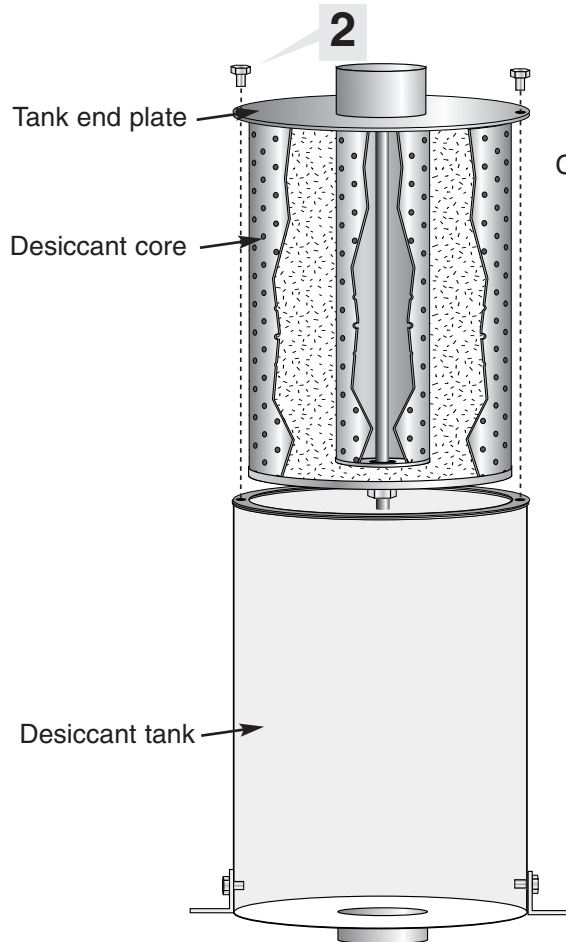
(HOLLOW-CORE TANKS ON
CM150-CM400 MODELS)

When desiccant becomes clogged or contaminated, you should replace the desiccant in all three tanks to ensure optimum performance.

- 1 Remove the desiccant tank from the carousel.** See *REMOVING DESICCANT TANKS*.



- 2 Remove the screws on the tank end plate.**



- 3 Pull out the desiccant core and flip the core upside down.**

- 4 Remove the core cap.**
Remove the two bolts and a washer from the center post and pull the cap out.

Continued on next page.

REFILLING THE DESICCANT TANKS

(HOLLOW-CORE TANKS ON CM150-CM400 MODELS)

5 Remove and dispose of the old desiccant.

6 Check for gasket and o-ring wear.

Replace the gasket on the flange and/or the o-ring if it is cracked or worn

7 Fill the tank with fresh desiccant.

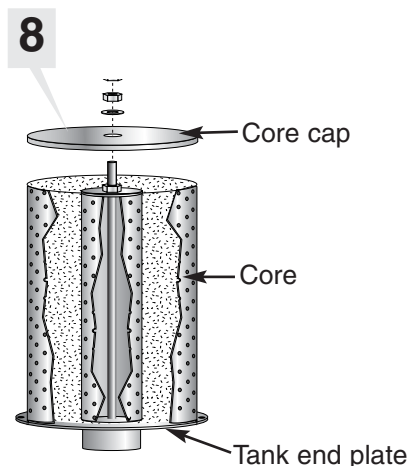
Use 13X desiccant, 8 X 12 bead size (Conair part #18907302) Fill the tank to the top of the band. Vibrate the tank for 1 hour, topping off occasionally as settling occurs. When finished vibrating, the desiccant level should be level with the top.

8 Reinstall the cap.

Place the cap on the core and tighten bolts and washer on the center post.

IMPORTANT:

Before installing the cap, make sure there are no desiccant beads between the cap and the rim of the core, or between center post and the nuts. There should be gap between the cap and the rim.



9 Check for adequate desiccant packing.

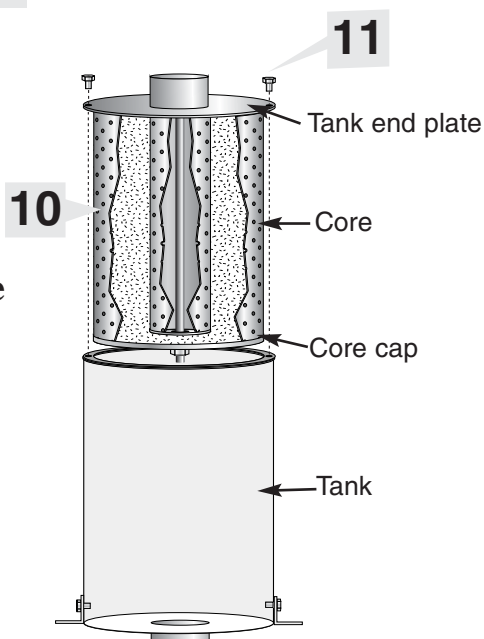
The desiccant beads should not move when the core is turned end-to-end.

10 Upright the core and place it back inside the tank.

11 Replace the screws on the tank end plate.

12 Reinstall the desiccant tank on the carousel.

See [REMOVING DESICCANT TANKS](#).



FILLING PROCEDURE

Place the core on vibrator table and fill with 13X desiccant. (For CD800-CD3200, fill only 1/2 full and vibrate for 1/2 hour, then fill rest of way and follow chart.

Place pressure plate on during final vibration
Vibrate for time in chart. For information on the Universal Vibration Table (No. 18082501) and Pressure plates, contact Conair parts department at 1-800-458-1960

Tank / Dryer Size	Vibration Time
SC / D20	15 minutes
D30/ D60	1 hour
C50/ D100 - D600	1 hour
D800 - D3200	1.5 hours

Pressure Plates

(Dryers not listed, do not require pressure plates)

CPN	For use on:
18467001	CD100 (Hollow Core), 200, 400
18467002	CD100 (Solid Core)
18467003	CD600, 800, 1000
18467004	CD60
18467005	CD1600, 2400