



PRICE LIST
26/2001





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PERIPHERAL PUMPS

PK



REGISTERED MODELS
PKm 60® REGISTERED TRADE MARK

PERIPHERAL PUMPS

(END SUCTION)

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
PKm 60®	PK 60®	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	58,90	58,90
PKm 65	PK 65	0.50	0.70	5 ÷ 50	50 ÷ 8	1"	1"	83,70	83,70
PKm 70	PK 70	0.60	0.85	5 ÷ 50	62 ÷ 18	1"	1"	107,45	107,45
PKm 80	PK 80	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	110,55	110,55
PKm 90	PK 90	0.75	1	5 ÷ 40	82 ÷ 5	3/4"	3/4"	134,30	134,30
PKm 100	PK 100	1.1	1.5	5 ÷ 70	80 ÷ 15	1"	1"	198,35	198,35
PKm 200	PK 200	1.5	2	5 ÷ 80	86 ÷ 10	1"	1"	242,75	211,75
-----	PK 300	2.2	3	5 ÷ 90	95 ÷ 10	1"	1"	-----	242,75

BRASS IMPELLER
ALUMINIUM MOTOR BRACKET WITH BRASS INSERT (PATENTED)

PKS



REGISTERED MODELS

SELF PRIMING PERIPHERAL PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
PKSm 60	PKS 60	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	72,35	72,35
PKSm 65	PKS 65	0.50	0.70	5 ÷ 50	50 ÷ 8	1"	1"	93,00	93,00
PKSm 70	PKS 70	0.60	0.85	5 ÷ 50	62 ÷ 18	1"	1"	116,25	116,25
PKSm 80	PKS 80	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	121,40	121,40

BRASS IMPELLER
ALUMINIUM MOTOR BRACKET WITH BRASS INSERT (PATENTED)
CHECK VALVE BUILT INTO THE SUCTION OPENING

PQ



REGISTERED MODELS

PERIPHERAL PUMPS

(SIDE SUCTION)

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
PQm 60	PQ 60	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	58,90	58,90
PQm 65	PQ 65	0.50	0.70	5 ÷ 50	50 ÷ 8	1"	1"	83,70	83,70
PQm 70	PQ 70	0.60	0.85	5 ÷ 50	62 ÷ 18	1"	1"	107,45	107,45
PQm 80	PQ 80	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	110,55	110,55
PQm 90	PQ 90	0.75	1	5 ÷ 40	82 ÷ 5	3/4"	3/4"	134,30	134,30
PQm 100	PQ 100	1.1	1.5	5 ÷ 70	80 ÷ 15	1"	1"	198,35	198,35
PQm 200	PQ 200	1.5	2	5 ÷ 80	86 ÷ 10	1"	1"	242,75	211,75
-----	PQ 300	2.2	3	5 ÷ 90	95 ÷ 10	1"	1"	-----	242,75
-----	PQ 3000	2.2	3	10 ÷ 50	160 ÷ 50	3/4"	3/4"	-----	320,25
PQm 81	PQ 81	0.50	0.70	2 ÷ 18	80 ÷ 10	1/2"	1/2"	99,20	99,20

BRASS IMPELLER
ALUMINIUM MOTOR BRACKET WITH BRASS INSERT (PATENTED)

PQA



PERIPHERAL PUMP

(SIDE SUCTION)

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
PQAm 70	PQA 70	0.55	0.75	5 ÷ 50	69 ÷ 14	1"	1"	126,55	126,55

BRASS IMPELLER
ALUMINIUM MOTOR BRACKET WITH FRONT BRASS INSERT (PATENTED) BRASS PUMP BODY COVER
AND FRONT INSERT
➔ RECOMMENDED FOR INDUSTRIAL USE



CENTRIFUGAL PUMPS

CP

CENTRIFUGAL PUMPS

(BRASS IMPELLER)



PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
CPm 100	CP 100	0.25	0.33	10 ÷ 60	15 ÷ 7	1"	1"	85,25	85,25
CPm 120	CP 120	0.30	0.40	10 ÷ 70	18 ÷ 10	1"	1"	87,80	87,80
CPm 130	CP 130	0.37	0.50	10 ÷ 80	22 ÷ 14	1"	1"	90,90	90,90
CPm 132B	CP 132B	0.45	0.60	20 ÷ 100	18 ÷ 7	1"	1"	99,20	99,20
CPm 132A	CP 132A	0.60	0.85	20 ÷ 120	22 ÷ 9	1"	1"	104,35	104,35
CPm 150	CP 150	0.75	1	20 ÷ 120	29 ÷ 15	1"	1"	115,70	115,70
CPm 152	CP 152	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	111,60	111,60
CPm 158	CP 158	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	115,70	115,70
CPm 170	CP 170	1.1	1.5	30 ÷ 120	38 ÷ 22	1"	1"	188,55	188,55
CPm 170M	CP 170M	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	196,30	196,30
CPm 190	CP 190	1.5	2	30 ÷ 140	46 ÷ 26	1 1/4"	1"	263,40	237,60
-----	CP 200	2.2	3	30 ÷ 150	55 ÷ 36	1 1/4"	1"	-----	250,50

BRASS IMPELLER

CENTRIFUGAL PUMPS

(NORYL IMPELLER)

CPm 100X	CP 100X	0.25	0.33	10 ÷ 60	15 ÷ 7	1"	1"	80,10	80,10
CPm 120X	CP 120X	0.30	0.40	10 ÷ 70	18 ÷ 10	1"	1"	82,65	82,65
CPm 130X	CP 130X	0.37	0.50	10 ÷ 80	22 ÷ 14	1"	1"	85,75	85,75
CPm 152X	CP 152X	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	103,30	103,30
CPm 158X	CP 158X	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	108,50	108,50
CPm 170X	CP 170X	1.1	1.5	30 ÷ 120	38 ÷ 22	1 1/4"	1"	180,80	180,80
CPm 170MX	CP 170MX	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	188,55	188,55

REGISTERED MODELS

GN2-3V "General Electric®" NORYL IMPELLER (certified for drinking water)

CP

CENTRIFUGAL PUMPS

(BRASS IMPELLER)



PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
CPm 220C	CP 220C	2.2	3	50 ÷ 400	30 ÷ 18	2"	2"	464,85	371,85
-----	CP 220B	3	4	50 ÷ 400	37 ÷ 25	2"	2"	-----	390,45
-----	CP 220A	4	5.5	50 ÷ 400	47 ÷ 35	2"	2"	-----	444,20
-----	CP 220CM	3	4	100 ÷ 800	29 ÷ 10	2"	2"	-----	397,70
-----	CP 220BM	4	5.5	100 ÷ 800	36 ÷ 15	2"	2"	-----	449,35
-----	CP 220AM	5.5	7.5	100 ÷ 800	44 ÷ 21	2"	2"	-----	493,25

BRASS IMPELLER

CP

STANDARDIZED CENTRIFUGAL PUMPS

(EN 733 - DIN 24255)



PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
CPm 25/160B	CP 25/160B	1.1	1.5	50 ÷ 200	32.5 ÷ 18	1 1/2"	1"	214,85	214,85
CPm 25/160A	CP 25/160A	1.5	2	50 ÷ 220	37 ÷ 20	1 1/2"	1"	247,90	222,10
-----	CP 25/160AR	2.2	3	50 ÷ 220	41 ÷ 24	1 1/2"	1"	-----	242,75
CPm 25/200B	CP 25/200B	2.2	3	50 ÷ 220	48 ÷ 28	1 1/2"	1"	418,35	338,30
-----	CP 25/200A	3	4	50 ÷ 250	56 ÷ 33	1 1/2"	1"	-----	352,25
-----	CP 25/200AR	4	5.5	50 ÷ 250	60.5 ÷ 37	1 1/2"	1"	-----	428,70

BRASS IMPELLER

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TWO-STAGE CENTRIFUGAL PUMPS

2CP



TWO-STAGE CENTRIFUGAL PUMPS

(BRASS IMPELLERS)

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
2CPm 25/130	2CP 25/130	0.75	1	20 ÷ 80	40 ÷ 18	1 1/4"	1"	162,20	162,20
2CPm 25/140H	2CP 25/140H	1.1	1.5	20 ÷ 100	53 ÷ 24	1 1/4"	1"	211,75	211,75
2CPm 25/140M	2CP 25/140M	1.1	1.5	20 ÷ 140	46 ÷ 22	1 1/2"	1"	216,95	216,95
2CPm 160/160	2CP 160/160	1.5	2	20 ÷ 110	64 ÷ 30	1 1/4"	1"	284,10	258,25
2CPm 25/160B	2CP 25/160B	1.5	2	20 ÷ 160	56 ÷ 26	1 1/2"	1"	289,25	263,40
-----	2CP 25/160A	2.2	3	20 ÷ 180	66.5 ÷ 28	1 1/2"	1"	-----	299,55
2CPm 32/200C	2CP 32/200C	3	4	40 ÷ 200	66 ÷ 40	1 1/2"	1 1/4"	596,55	501,00
2CPm 32/200B	2CP 32/200B	4	5.5	40 ÷ 250	81 ÷ 45	1 1/2"	1 1/4"	697,25	542,30
-----	2CP 32/210B	5.5	7.5	40 ÷ 250	94 ÷ 56	2"	1 1/4"	-----	619,75
-----	2CP 32/210A	7.5	10	40 ÷ 250	111 ÷ 74	2"	1 1/4"	-----	681,75
2CPm 40/180C	2CP 40/180C	4	5.5	100 ÷ 350	62 ÷ 35	2"	1 1/2"	795,35	588,80
-----	2CP 40/180B	5.5	7.5	100 ÷ 400	73 ÷ 46	2"	1 1/2"	-----	640,45
-----	2CP 40/180A	7.5	10	100 ÷ 400	85 ÷ 60	2"	1 1/2"	-----	686,90

BACK TO BACK IMPELLERS

MULTI STAGE CENTRIFUGAL PUMPS

3-4CP



MULTI STAGE CENTRIFUGAL PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
2CPm 80	2CP 80	0.37	0.50	5 ÷ 70	26 ÷ 5	1"	1"	103,30	103,30
3CPm 80	3CP 80	0.45	0.60	5 ÷ 70	36 ÷ 10	1"	1"	111,05	111,05
4CPm 80	4CP 80	0.60	0.85	5 ÷ 80	48 ÷ 10	1"	1"	128,10	128,10
3CPm 100	3CP 100	0.60	0.85	5 ÷ 110	35.5 ÷ 10	1"	1"	123,95	123,95
4CPm 100	4CP 100	0.75	1	5 ÷ 110	45 ÷ 15	1"	1"	154,95	154,95

GFN3V "General Electric®" NORYL IMPELLERS (certified for drinking water)

REGISTERED MODELS

3-4CR



MULTI STAGE CENTRIFUGAL PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
2CRm 80	2CR 80	0.37	0.50	5 ÷ 70	26 ÷ 5	1"	1"	117,80	117,80
3CRm 80	3CR 80	0.45	0.60	5 ÷ 70	36 ÷ 10	1"	1"	125,00	125,00
4CRm 80	4CR 80	0.60	0.85	5 ÷ 80	48 ÷ 10	1"	1"	138,45	138,45
3CRm 100	3CR 100	0.60	0.85	5 ÷ 110	35.5 ÷ 10	1"	1"	138,45	138,45

GFN3V "General Electric®" NORYL IMPELLERS (certified for drinking water)
 AISI 304 STAINLESS STEEL PUMP BODY

REGISTERED MODELS



VERTICAL MONOBLOCK MULTISTAGE PUMPS

VL2



VERTICAL MONOBLOCK MULTISTAGE PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
VLm 2/11	VL 2/11	1.1	1.5	10 ÷ 80	72 ÷ 30	1 1/2"	1 1/4"	439,00	439,00
VLm 2/15	VL 2/15	1.5	2	10 ÷ 80	87 ÷ 38	1 1/2"	1 1/4"	475,15	454,50

NORYL GFN2V "General Electric®" DIFFUSERS AND IMPELLERS (certified for drinking water)
STAINLESS STEEL AISI 304 EXTERNAL SLEEVE

BEST EFFICIENCY POINT: 2 m³/h

VL4



VERTICAL MONOBLOCK MULTISTAGE PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
VLm 4/11	VL 4/11	1.1	1.5	10 ÷ 120	58 ÷ 24	1 1/2"	1 1/4"	439,00	439,00
VLm 4/15	VL 4/15	1.5	2	10 ÷ 120	74 ÷ 32	1 1/2"	1 1/4"	475,15	459,65

NORYL GFN2V "General Electric®" DIFFUSERS AND IMPELLERS (certified for drinking water)
STAINLESS STEEL AISI 304 EXTERNAL SLEEVE

BEST EFFICIENCY POINT: 4 m³/h

SELF PRIMING PUMPS

JSW

SELF PRIMING "JET" PUMPS

(BRASS IMPELLER)



PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
JSWm 1C	JSW 1C	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	96,10	96,10
JSWm 1B	JSW 1B	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	101,25	101,25
JSWm 1A	JSW 1A	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	106,40	106,40
JSWm 10H	JSW 10H	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	121,90	121,90
JSWm 12H	JSW 12H	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	134,30	134,30
JSWm 15H	JSW 15H	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	149,80	149,80
JSWm 10M	JSW 10M	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	121,90	121,90
JSWm 12M	JSW 12M	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	134,30	134,30
JSWm 15M	JSW 15M	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	149,80	149,80
JSWm 3CH	JSW 3CH	1.1	1.5	10 ÷ 70	60 ÷ 31	1 1/4"	1"	227,25	227,25
JSWm 3BH	JSW 3BH	1.5	2	10 ÷ 80	70 ÷ 39	1 1/4"	1"	278,90	247,90
-----	JSW 3AH	2.2	3	10 ÷ 80	90 ÷ 50	1 1/4"	1"	-----	268,60
JSWm 3CM	JSW 3CM	1.1	1.5	10 ÷ 120	50 ÷ 20	1 1/4"	1"	227,25	227,25
JSWm 3BM	JSW 3BM	1.5	2	10 ÷ 120	58 ÷ 30	1 1/4"	1"	278,90	247,90
-----	JSW 3AM	2.2	3	10 ÷ 120	70 ÷ 40	1 1/4"	1"	-----	268,60
JSWm 3CL	JSW 3CL	1.1	1.5	10 ÷ 160	40 ÷ 15	1 1/4"	1"	227,25	227,25
JSWm 3BL	JSW 3BL	1.5	2	10 ÷ 160	48 ÷ 22	1 1/4"	1"	278,90	247,90
-----	JSW 3AL	2.2	3	10 ÷ 160	60 ÷ 35	1 1/4"	1"	-----	268,60

BRASS IMPELLER

SELF PRIMING "JET" PUMPS

(NORYL IMPELLER)

single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
JSWm 1CX	JSW 1CX	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	87,80	87,80
JSWm 1BX	JSW 1BX	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	93,00	93,00
JSWm 1AX	JSW 1AX	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	98,15	98,15
JSWm 10HX	JSW 10HX	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	116,75	116,75
JSWm 12HX	JSW 12HX	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	126,55	126,55
JSWm 15HX	JSW 15HX	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	142,05	142,05
JSWm 10MX	JSW 10MX	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	116,75	116,75
JSWm 12MX	JSW 12MX	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	126,55	126,55
JSWm 15MX	JSW 15MX	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	142,05	142,05

GFN2V "General Electric®" NORYL IMPELLER (certified for drinking water)

REGISTERED MODELS

JCR

SELF PRIMING "JET" PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
JCRm 1C	JCR 1C	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	110,55	110,55
JCRm 1B	JCR 1B	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	115,70	115,70
JCRm 1A	JCR 1A	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	120,90	120,90
JCRm 10H	JCR 10H	0.75	1	5 ÷ 50	50 ÷ 22	1 1/4"	1"	133,25	133,25
JCRm 12H	JCR 12H	0.90	1.25	5 ÷ 50	58 ÷ 26	1 1/4"	1"	143,60	143,60
JCRm 15H	JCR 15H	1.1	1.5	5 ÷ 50	67 ÷ 32	1 1/4"	1"	159,10	159,10
JCRm 10M	JCR 10M	0.75	1	5 ÷ 80	44 ÷ 19	1 1/4"	1"	133,25	133,25
JCRm 12M	JCR 12M	0.90	1.25	5 ÷ 80	48 ÷ 23	1 1/4"	1"	143,60	143,60
JCRm 15M	JCR 15M	1.1	1.5	5 ÷ 80	53 ÷ 27	1 1/4"	1"	159,10	159,10

GFN2V "General Electric®" NORYL IMPELLER (certified for drinking water) - AISI 304 STAINLESS STEEL PUMP BODY

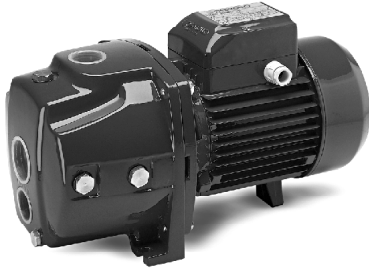
REGISTERED MODELS



SELF PRIMING PUMPS

JDW-4"

(BRASS IMPELLER)



SELF PRIMING "JET" PUMPS FOR 4" DEEP WELLS

PUMP MODEL		POWER		HS	PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	m	Q litres/min	H meters	suct.	deliv.	single phase	three phase
JDWm 1C /30-4"	JDW 1C /30-4"	0.50	0.70	15	2 ÷ 20	37÷ 12	1 1/4"	1"	123,95	123,95
JDWm 1B /30-4"	JDW 1B /30-4"	0.60	0.85		2 ÷ 24	41÷ 12	1 1/4"	1"	136,90	136,90
JDWm 1A /30-4"	JDW 1A /30-4"	0.75	1		2 ÷ 24	50÷ 20	1 1/4"	1"	142,05	142,05
JDWm 2 /30-4"	JDW 2 /30-4"	1.1	1.5		2 ÷ 28	75÷ 30	1 1/4"	1"	237,60	237,60
JDWm 1C /20-4"	JDW 1C /20-4"	0.50	0.70		2 ÷ 26	24÷ 9	1 1/4"	1"	123,95	123,95
JDWm 1B /20-4"	JDW 1B /20-4"	0.60	0.85		2 ÷ 28	28÷11.5	1 1/4"	1"	136,90	136,90
JDWm 1A /20-4"	JDW 1A /20-4"	0.75	1		2 ÷ 34	36÷ 14	1 1/4"	1"	142,05	142,05
JDWm 2 /20-4"	JDW 2 /20-4"	1.1	1.5		2 ÷ 45	65÷ 29	1 1/4"	1"	237,60	237,60
JDWm 1C /10-4"	JDW 1C /10-4"	0.50	0.70	20	2 ÷ 30	20÷ 9	1 1/4"	1"	123,95	123,95
JDWm 1B /10-4"	JDW 1B /10-4"	0.60	0.85		2 ÷ 32	23÷ 11	1 1/4"	1"	136,90	136,90
JDWm 1A /10-4"	JDW 1A /10-4"	0.75	1		2 ÷ 36	29÷ 15	1 1/4"	1"	142,05	142,05
JDWm 2 /10-4"	JDW 2 /10-4"	1.1	1.5		2 ÷ 60	50÷ 27	1 1/4"	1"	237,60	237,60
JDWm 1C /30-4"	JDW 1C /30-4"	0.50	0.70		2 ÷ 14	32÷ 12	1 1/4"	1"	123,95	123,95
JDWm 1B /30-4"	JDW 1B /30-4"	0.60	0.85		2 ÷ 18	34÷ 12	1 1/4"	1"	136,90	136,90
JDWm 1A /30-4"	JDW 1A /30-4"	0.75	1		2 ÷ 20	42÷ 16	1 1/4"	1"	142,05	142,05
JDWm 2 /30-4"	JDW 2 /30-4"	1.1	1.5		2 ÷ 26	68.5÷ 30	1 1/4"	1"	237,60	237,60
JDWm 2 /20-4"	JDW 2 /20-4"	1.1	1.5	30	2 ÷ 34	56÷ 30	1 1/4"	1"	237,60	237,60
JDWm 1C /30-4"	JDW 1C /30-4"	0.50	0.70		2 ÷ 6	19÷ 12	1 1/4"	1"	123,95	123,95
JDWm 1B /30-4"	JDW 1B /30-4"	0.60	0.85		2 ÷ 6	21÷ 14	1 1/4"	1"	136,90	136,90
JDWm 1A /30-4"	JDW 1A /30-4"	0.75	1		2 ÷ 8	27÷15.5	1 1/4"	1"	142,05	142,05
JDWm 2 /30-4"	JDW 2 /30-4"	1.1	1.5		2 ÷ 16	56÷ 30	1 1/4"	1"	237,60	237,60
JDWm 1A /30-4"	JDW 1A /30-4"	0.75	1	35	2 ÷ 4	18.5÷ 14	1 1/4"	1"	142,05	142,05
JDWm 2 /30-4"	JDW 2 /30-4"	1.1	1.5		2 ÷ 12	49÷ 30	1 1/4"	1"	237,60	237,60
JDWm 2 /30-4"	JDW 2 /30-4"	1.1	1.5	40	2 ÷ 8	42.5÷ 30	1 1/4"	1"	237,60	237,60
JDWm 2 /30-4"	JDW 2 /30-4"	1.1	1.5	45	2 ÷ 4	35÷ 30	1 1/4"	1"	237,60	237,60

BRASS IMPELLER

➔ HS: SUCTION LIFT



VRP 1

VRP 1	Pressure control valve	1"	13,95
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SELF PRIMING PUMPS

JDW-3"

(BRASS IMPELLER)



VRP 1

SELF PRIMING "JET" PUMPS FOR 3" DEEP WELLS

PUMP MODEL		POWER		HS	PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	m	Q litres/min	H meters	suct.	deliv.	single phase	three phase
JDWm 1C -3"	JDW 1C -3"	0.50	0.70	15	2 ÷ 12	28 ÷ 15	1"	1"	129,15	129,15
JDWm 1B -3"	JDW 1B -3"	0.60	0.85		2 ÷ 14	32 ÷ 17	1"	1"	142,05	142,05
JDWm 1A -3"	JDW 1A -3"	0.75	1		2 ÷ 16	35 ÷ 17	1"	1"	147,20	147,20
JDWm 2 -3"	JDW 2 -3"	1.1	1.5		2 ÷ 16	56 ÷ 30	1"	1"	242,75	242,75
JDWm 1C -3"	JDW 1C -3"	0.50	0.70	20	2 ÷ 6	23 ÷ 17	1"	1"	129,15	129,15
JDWm 1B -3"	JDW 1B -3"	0.60	0.85		2 ÷ 8	27 ÷ 18	1"	1"	142,05	142,05
JDWm 1A -3"	JDW 1A -3"	0.75	1		2 ÷ 10	30 ÷ 17	1"	1"	147,20	147,20
JDWm 2 -3"	JDW 2 -3"	1.1	1.5		2 ÷ 12	50 ÷ 30	1"	1"	242,75	242,75
JDWm 1C -3"	JDW 1C -3"	0.50	0.70	25	1 ÷ 2	17 ÷ 15	1"	1"	129,15	129,15
JDWm 1B -3"	JDW 1B -3"	0.60	0.85		1 ÷ 2	21 ÷ 19	1"	1"	142,05	142,05
JDWm 1A -3"	JDW 1A -3"	0.75	1		2 ÷ 4	24 ÷ 22	1"	1"	147,20	147,20
JDWm 2 -3"	JDW 2 -3"	1.1	1.5		2 ÷ 8	43 ÷ 33	1"	1"	242,75	242,75
JDWm 2 -3"	JDW 2 -3"	1.1	1.5	30	2 ÷ 4	34 ÷ 30	1"	1"	242,75	242,75

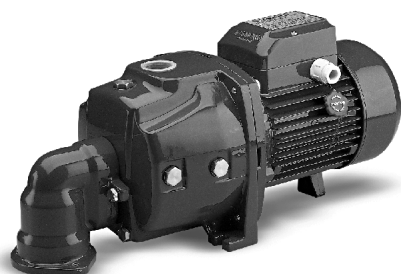
BRASS IMPELLER

➔ HS: SUCTION LIFT

VRP 1	Pressure control valve	1"	13,95
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JDW-2"

(BRASS IMPELLER)



VRP 1

SELF PRIMING "JET" PUMPS FOR 2" DEEP WELLS

PUMP MODEL		POWER		HS	PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	m	Q litres/min	H meters	suct.	deliv.	single phase	three phase
JDWm 1C -2"	JDW 1C -2"	0.50	0.70	15	2 ÷ 18	42 ÷ 17	1 1/4"	1"	165,30	165,30
JDWm 1B -2"	JDW 1B -2"	0.60	0.85		2 ÷ 20	46 ÷ 19	1 1/4"	1"	178,20	178,20
JDWm 1A -2"	JDW 1A -2"	0.75	1		2 ÷ 20	50 ÷ 23	1 1/4"	1"	183,35	183,35
JDWm 2 -2"	JDW 2 -2"	1.1	1.5		2 ÷ 20	78 ÷ 40	1 1/4"	1"	278,90	278,90
JDWm 1C -2"	JDW 1C -2"	0.50	0.70	20	2 ÷ 14	29 ÷ 11	1 1/4"	1"	165,30	165,30
JDWm 1B -2"	JDW 1B -2"	0.60	0.85		2 ÷ 16	33 ÷ 14	1 1/4"	1"	178,20	178,20
JDWm 1A -2"	JDW 1A -2"	0.75	1		2 ÷ 16	35 ÷ 16	1 1/4"	1"	183,35	183,35
JDWm 2 -2"	JDW 2 -2"	1.1	1.5		2 ÷ 18	63 ÷ 34	1 1/4"	1"	278,90	278,90
JDWm 1C -2"	JDW 1C -2"	0.50	0.70	25	2 ÷ 10	24 ÷ 13	1 1/4"	1"	165,30	165,30
JDWm 1B -2"	JDW 1B -2"	0.60	0.85		2 ÷ 12	28 ÷ 14	1 1/4"	1"	178,20	178,20
JDWm 1A -2"	JDW 1A -2"	0.75	1		2 ÷ 12	31 ÷ 17	1 1/4"	1"	183,35	183,35
JDWm 2 -2"	JDW 2 -2"	1.1	1.5		2 ÷ 14	59 ÷ 36	1 1/4"	1"	278,90	278,90
JDWm 1C -2"	JDW 1C -2"	0.50	0.70	30	2 ÷ 4	18 ÷ 13	1 1/4"	1"	165,30	165,30
JDWm 1B -2"	JDW 1B -2"	0.60	0.85		2 ÷ 6	22 ÷ 15	1 1/4"	1"	178,20	178,20
JDWm 1A -2"	JDW 1A -2"	0.75	1		2 ÷ 6	24 ÷ 17	1 1/4"	1"	183,35	183,35
JDWm 2 -2"	JDW 2 -2"	1.1	1.5		2 ÷ 12	50 ÷ 31	1 1/4"	1"	278,90	278,90
JDWm 1B -2"	JDW 1B -2"	0.60	0.85	35	1 ÷ 2	18 ÷ 15	1 1/4"	1"	178,20	178,20
JDWm 1A -2"	JDW 1A -2"	0.75	1		2 ÷ 4	18 ÷ 15	1 1/4"	1"	183,35	183,35
JDWm 2 -2"	JDW 2 -2"	1.1	1.5		2 ÷ 8	45 ÷ 33	1 1/4"	1"	278,90	278,90
JDWm 2 -2"	JDW 2 -2"	1.1	1.5		2 ÷ 4	36 ÷ 33	1 1/4"	1"	278,90	278,90
JDWm 2 -2"	JDW 2 -2"	1.1	1.5	40	2 ÷ 4	36 ÷ 33	1 1/4"	1"	278,90	278,90
JDWm 2 -2"	JDW 2 -2"	1.1	1.5	45	1 ÷ 2	33 ÷ 30	1 1/4"	1"	278,90	278,90

BRASS IMPELLER

➔ HS: SUCTION LIFT

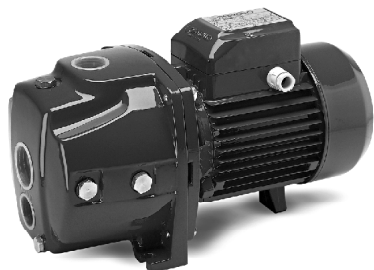
VRP 1	Pressure control valve	1"	13,95
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SELF PRIMING PUMPS

JDW-4"

(NORYL IMPELLER)



VRP 1

SELF PRIMING "JET" PUMPS FOR 4" DEEP WELLS

PUMP MODEL		POWER		HS	PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	m	Q litres/min	H meters	suct.	deliv.	single phase	three phase
JDWm 1CX /30-4"	JDW 1CX /30-4"	0.50	0.70	15	2 ÷ 20	37 ÷ 12	1 1/4"	1"	118,80	118,80
JDWm 1BX /30-4"	JDW 1BX /30-4"	0.60	0.85		2 ÷ 24	41 ÷ 12	1 1/4"	1"	131,70	131,70
JDWm 1AX /30-4"	JDW 1AX /30-4"	0.75	1		2 ÷ 24	50 ÷ 20	1 1/4"	1"	136,90	136,90
JDWm 1CX /20-4"	JDW 1CX /20-4"	0.50	0.70		2 ÷ 26	24 ÷ 9	1 1/4"	1"	118,80	118,80
JDWm 1BX /20-4"	JDW 1BX /20-4"	0.60	0.85		2 ÷ 28	28 ÷ 11.5	1 1/4"	1"	131,70	131,70
JDWm 1AX /20-4"	JDW 1AX /20-4"	0.75	1		2 ÷ 34	36 ÷ 14	1 1/4"	1"	136,90	136,90
JDWm 1CX /10-4"	JDW 1CX /10-4"	0.50	0.70	20	2 ÷ 30	20 ÷ 9	1 1/4"	1"	118,80	118,80
JDWm 1BX /10-4"	JDW 1BX /10-4"	0.60	0.85		2 ÷ 32	23 ÷ 11	1 1/4"	1"	131,70	131,70
JDWm 1AX /10-4"	JDW 1AX /10-4"	0.75	1		2 ÷ 36	29 ÷ 15	1 1/4"	1"	136,90	136,90
JDWm 1CX /30-4"	JDW 1CX /30-4"	0.50	0.70	30	2 ÷ 14	32 ÷ 12	1 1/4"	1"	118,80	118,80
JDWm 1BX /30-4"	JDW 1BX /30-4"	0.60	0.85		2 ÷ 18	34 ÷ 12	1 1/4"	1"	131,70	131,70
JDWm 1AX /30-4"	JDW 1AX /30-4"	0.75	1		2 ÷ 20	42 ÷ 16	1 1/4"	1"	136,90	136,90
JDWm 1CX /30-4"	JDW 1CX /30-4"	0.50	0.70	35	2 ÷ 6	19 ÷ 12	1 1/4"	1"	118,80	118,80
JDWm 1BX /30-4"	JDW 1BX /30-4"	0.60	0.85		2 ÷ 6	21 ÷ 14	1 1/4"	1"	131,70	131,70
JDWm 1AX /30-4"	JDW 1AX /30-4"	0.75	1		2 ÷ 8	27 ÷ 15.5	1 1/4"	1"	136,90	136,90
JDWm 1AX /30-4"	JDW 1AX /30-4"	0.75	1	35	2 ÷ 4	18.5 ÷ 14	1 1/4"	1"	136,90	136,90

GFN2V "General Electric"® NORYL IMPELLER (certified for drinking water)

➔ HS: SUCTION LIFT

VRP 1	Pressure control valve	1"	13,95
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JDW-3"

(NORYL IMPELLER))



VRP 1

SELF PRIMING "JET" PUMPS FOR 3" DEEP WELLS

PUMP MODEL		POWER		HS	PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	m	Q litres/min	H meters	suct.	deliv.	single phase	three phase
JDWm 1CX-3"	JDW 1CX-3"	0.50	0.70	15	2 ÷ 12	28 ÷ 15	1"	1"	123,95	123,95
JDWm 1BX-3"	JDW 1BX-3"	0.60	0.85		2 ÷ 14	32 ÷ 17	1"	1"	136,90	136,90
JDWm 1AX-3"	JDW 1AX-3"	0.75	1		2 ÷ 16	35 ÷ 17	1"	1"	142,05	142,05
JDWm 1CX-3"	JDW 1CX-3"	0.50	0.70	20	2 ÷ 6	23 ÷ 17	1"	1"	123,95	123,95
JDWm 1BX-3"	JDW 1BX-3"	0.60	0.85		2 ÷ 8	27 ÷ 18	1"	1"	136,90	136,90
JDWm 1AX-3"	JDW 1AX-3"	0.75	1		2 ÷ 10	30 ÷ 17	1"	1"	142,05	142,05
JDWm 1CX-3"	JDW 1CX-3"	0.50	0.70	25	1 ÷ 2	17 ÷ 15	1"	1"	123,95	123,95
JDWm 1BX-3"	JDW 1BX-3"	0.60	0.85		1 ÷ 2	21 ÷ 19	1"	1"	136,90	136,90
JDWm 1AX-3"	JDW 1AX-3"	0.75	1		2 ÷ 4	24 ÷ 22	1"	1"	142,05	142,05

GFN2V "General Electric"® NORYL IMPELLER (certified for drinking water)

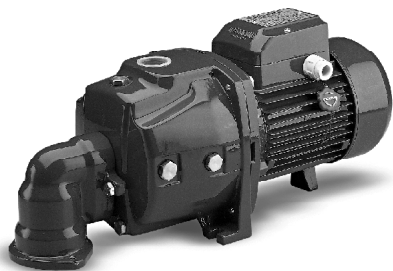
➔ HS: SUCTION LIFT

VRP 1	Pressure control valve	1"	13,95
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SELF PRIMING PUMPS

JDW-2"

(NORYL IMPELLER)



VRP 1

SELF PRIMING "JET" PUMPS FOR 2" DEEP WELLS

PUMP MODEL		POWER		HS	PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP		Q litres/min	H meters	suct.	deliv.	single phase	three phase
JDWm 1CX- 2"	JDW 1CX- 2"	0.50	0.70	15	2 ÷ 18	42 ÷ 17	1 1/4"	1"	160,15	160,15
JDWm 1BX- 2"	JDW 1BX- 2"	0.60	0.85		2 ÷ 20	46 ÷ 19	1 1/4"	1"	173,05	173,05
JDWm 1AX- 2"	JDW 1AX- 2"	0.75	1		2 ÷ 20	50 ÷ 23	1 1/4"	1"	178,20	178,20
JDWm 1CX- 2"	JDW 1CX- 2"	0.50	0.70	20	2 ÷ 14	29 ÷ 11	1 1/4"	1"	160,15	160,15
JDWm 1BX- 2"	JDW 1BX- 2"	0.60	0.85		2 ÷ 16	33 ÷ 14	1 1/4"	1"	173,05	173,05
JDWm 1AX- 2"	JDW 1AX- 2"	0.75	1		2 ÷ 16	35 ÷ 16	1 1/4"	1"	178,20	178,20
JDWm 1CX- 2"	JDW 1CX- 2"	0.50	0.70	25	2 ÷ 10	24 ÷ 13	1 1/4"	1"	160,15	160,15
JDWm 1BX- 2"	JDW 1BX- 2"	0.60	0.85		2 ÷ 12	28 ÷ 14	1 1/4"	1"	173,05	173,05
JDWm 1AX- 2"	JDW 1AX- 2"	0.75	1		2 ÷ 12	31 ÷ 17	1 1/4"	1"	178,20	178,20
JDWm 1CX- 2"	JDW 1CX- 2"	0.50	0.70	30	2 ÷ 4	18 ÷ 13	1 1/4"	1"	160,15	160,15
JDWm 1BX- 2"	JDW 1BX- 2"	0.60	0.85		2 ÷ 6	22 ÷ 15	1 1/4"	1"	173,05	173,05
JDWm 1AX- 2"	JDW 1AX- 2"	0.75	1		2 ÷ 6	24 ÷ 17	1 1/4"	1"	178,20	178,20
JDWm 1BX- 2"	JDW 1BX- 2"	0.60	0.85	35	1 ÷ 2	18 ÷ 15	1 1/4"	1"	173,05	173,05
JDWm 1AX- 2"	JDW 1AX- 2"	0.75	1		2 ÷ 4	18 ÷ 15	1 1/4"	1"	178,20	178,20

GFN2V "General Electric®" NORYL IMPELLER (certified for drinking water)

➔ **HS:** SUCTION LIFT

VRP 1	Pressure control valve	1"	13,95
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SELF PRIMING PUMPS

CK

SELF PRIMING LIQUID RING PUMPS



PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
CKm 50	CK 50	0.37	0.50	5 ÷ 40	31 ÷ 5	3/4"	3/4"	98,15	98,15
CKm 50-BP	CK 50-BP	0.25	0.33	5 ÷ 40	20 ÷ 5	3/4"	3/4"	103,30	103,30
CKm 80	CK 80	0.60	0.85	5 ÷ 50	46 ÷ 10	1"	1"	129,15	129,15
CKm 90	CK 90	0.75	1	5 ÷ 50	49 ÷ 13	1"	1"	134,30	134,30

BRASS ANTI-SEIZE MOTOR BRACKET (PATENTED)

BRASS IMPELLER

➔ VITON MECHANICAL SEAL

➔ CKm 50-BP and CK 50-BP: SELF PRIMING PUMPS WITH BY-PASS

CK/INT

SELF PRIMING LIQUID RING PUMPS

(WITH SWITCH)



PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €
single phase		kW	HP	Q litres/min	H meters	suct.	deliv.	single phase
CKm 50	/INT	0.37	0.50	5 ÷ 40	31 ÷ 5	3/4"	3/4"	113,65
CKm 50-BP	/INT	0.25	0.33	5 ÷ 40	20 ÷ 5	3/4"	3/4"	113,65
CKm 80	/INT	0.60	0.85	5 ÷ 50	46 ÷ 10	1"	1"	148,75
CKm 90	/INT	0.75	1	5 ÷ 50	49 ÷ 13	1"	1"	154,95

BRASS ANTI-SEIZE MOTOR BRACKET (PATENTED)

BRASS IMPELLER

➔ VITON MECHANICAL SEAL

➔ CKm 50-BP/INT: SELF PRIMING PUMP WITH BY-PASS

COMPONENTS

- Single phase pump
- Control box with switch
- 1.5 m supply cable with SCHUKO plug

CK/NZ

SELF PRIMING LIQUID RING PUMP

(WITH NOZZLE)



PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS		PRICE €
single phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase
CKm 50-BP /NZ	0.25	0.33	5 ÷ 40	20 ÷ 5	3/4"	3/4"	162,70

BRASS ANTI-SEIZE MOTOR BRACKET (PATENTED)

BRASS IMPELLER

➔ VITON MECHANICAL SEAL

➔ CKm 50-BP/NZ: SELF PRIMING PUMP WITH BY-PASS AND NOZZLE

COMPONENTS

- Single phase pump
- Aluminium nozzle
- 4 m spiral pipe

SELF PRIMING PUMPS

CKR



SELF PRIMING LIQUID RING PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
CKRm 80	CKR 80	0.60	0.85	5 ÷ 50	46 ÷ 10	1"	1"	149,80	149,80
CKRm 90	CKR 90	0.75	1	5 ÷ 50	49 ÷ 13	1"	1"	154,95	154,95
CKRm 100	CKR 100	0.90	1.25	5 ÷ 50	52 ÷ 16	1"	1"	160,15	160,15

PUMP BODY WITH DOUBLE STAINLESS STEEL/BRASS ANTI-SEIZE INSERT
BRASS IMPELLER
➔ VITON MECHANICAL SEAL

CKR/INT



SELF PRIMING LIQUID RING PUMPS

(WITH SWITCH)

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €
single phase		kW	HP	Q litres/min	H meters	suct.	deliv.	single phase
CKRm 80	/INT	0.60	0.85	5 ÷ 50	46 ÷ 10	1"	1"	165,30
CKRm 90	/INT	0.75	1	5 ÷ 50	49 ÷ 13	1"	1"	170,45
CKRm 100	/INT	0.90	1.25	5 ÷ 50	52 ÷ 16	1"	1"	175,60

PUMP BODY WITH DOUBLE STAINLESS STEEL/BRASS ANTI-SEIZE INSERT

BRASS IMPELLER
➔ VITON MECHANICAL SEAL
COMPONENTS
• Single phase pump
• Control box with switch
• 1.5 m supply cable with SCHUKO plug

CENTRIFUGAL PUMPS WITH OPEN IMPELLER

GA



CENTRIFUGAL PUMPS WITH OPEN IMPELLER

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
GAm 1B	GA 1B	0.60	0.85	50 ÷ 250	16 ÷ 6	1 1/2"	1 1/2"	149,80	149,80
GAm 1A	GA 1A	0.75	1	50 ÷ 250	20 ÷ 9	1 1/2"	1 1/2"	154,95	154,95

BRASS IMPELLER



CENTRIFUGAL PUMPS

HF

(MEDIUM FLOW)



CENTRIFUGAL PUMPS

(WITH THREADED OPENINGS)

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
HFm 50B	HF 50B	0.37	0.50	100 ÷ 300	8.2 ÷ 2.8	1 1/2"	1 1/2"	113,65	113,65
HFm 50A	HF 50A	0.55	0.75	100 ÷ 300	11.2 ÷ 6	1 1/2"	1 1/2"	118,80	118,80
HFm 51B	HF 51B	0.60	0.85	100 ÷ 300	16 ÷ 5.4	1 1/2"	1 1/2"	144,65	144,65
HFm 51A	HF 51A	0.75	1	100 ÷ 300	19 ÷ 8.4	1 1/2"	1 1/2"	149,80	149,80
HFm 60	HF 60	1.1	1.5	100 ÷ 300	26.5 ÷ 15	1 1/2"	1 1/2"	206,60	206,60
HFm 70B	HF 70B	1.5	2	100 ÷ 300	30.5 ÷ 19	1 1/2"	1 1/2"	268,60	237,60
-----	HF 70A	2.2	3	100 ÷ 300	36.5 ÷ 25	1 1/2"	1 1/2"	-----	263,40
HFm 5C	HF 5C	0.60	0.85	100 ÷ 400	12 ÷ 6.5	2"	2"	157,55	157,55
HFm 5B	HF 5B	0.75	1	100 ÷ 500	13.2 ÷ 5	2"	2"	162,70	162,70
HFm 5A	HF 5A	1.1	1.5	100 ÷ 600	13.8 ÷ 3	2"	2"	175,60	175,60
HFm 5BM	HF 5BM	1.1	1.5	100 ÷ 500	19.2 ÷ 7.5	2"	2"	219,50	219,50
HFm 5AM	HF 5AM	1.5	2	100 ÷ 500	22 ÷ 10	2"	2"	263,40	237,60

BRASS IMPELLER

HF

(HIGH FLOW)



CENTRIFUGAL PUMPS

(WITH THREADED OPENINGS)

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
HFm 4	HF 4	0.75	1	100 ÷ 800	9.8 ÷ 3	2 1/2"	2 1/2"	154,95	154,95
HFm 6C	HF 6C	1.1	1.5	200 ÷ 1000	11.7 ÷ 3	3"	3"	271,15	271,15
HFm 6B	HF 6B	1.5	2	200 ÷ 1100	14.5 ÷ 5	3"	3"	309,90	284,10
-----	HF 6A	2.2	3	200 ÷ 1200	18.1 ÷ 6	3"	3"	-----	304,75
HFm 6CR	HF 6CR	1.1	1.5	200 ÷ 1000	11.7 ÷ 3	4"	4"	299,55	299,55
HFm 6BR	HF 6BR	1.5	2	200 ÷ 1100	14.5 ÷ 5	4"	4"	340,90	315,05
HFm 6AR	HF 6AR	2.2	3	200 ÷ 1200	18.1 ÷ 6	4"	4"	480,35	325,40
HFm 8B	HF 8B	3	4	200 ÷ 1200	21 ÷ 9	4"	4"	516,50	408,05
-----	HF 8A	4	5.5	200 ÷ 1200	24 ÷ 13	4"	4"	-----	459,65
HFm 20B	HF 20B	3	4	400 ÷ 1700	15.5 ÷ 2	4"	4"	557,80	444,20
-----	HF 20A	4	5.5	400 ÷ 1800	18.5 ÷ 2	4"	4"	-----	495,80

BRASS IMPELLER

NF

CENTRIFUGAL PUMPS

(WITH FLANGED CONNECTIONS)

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase
NFm 128B	NF 128B	0.60	0.85	100 ÷ 400	12 ÷ 6.5	2"	2"	191,10	191,10
NFm 128A	NF 128A	0.75	1	100 ÷ 500	13.2 ÷ 5	2"	2"	196,30	196,30
NFm 128AR	NF 128AR	1.1	1.5	100 ÷ 600	13.8 ÷ 3	2"	2"	206,60	206,60
NFm 129B	NF 129B	1.1	1.5	100 ÷ 500	19.2 ÷ 7.5	2"	2"	247,90	247,90
NFm 129A	NF 129A	1.5	2	100 ÷ 500	22 ÷ 10	2"	2"	294,40	263,40
NFm 130C	NF 130C	1.1	1.5	200 ÷ 1000	11.7 ÷ 3	3"	3"	309,90	309,90
NFm 130B	NF 130B	1.5	2	200 ÷ 1100	14.5 ÷ 5	3"	3"	346,05	315,05
-----	NF 130A	2.2	3	200 ÷ 1200	18.1 ÷ 6	3"	3"	-----	330,55

BRASS IMPELLER



STANDARDIZED CENTRIFUGAL PUMPS

F

STANDARDIZED CENTRIFUGAL PUMPS

(EN 733 - DIN 24255)



PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS			PRICE €		
	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	pump	flanges (1)	TOTAL
F 32/160C	1.5	2		100 ÷ 350	24 ÷ 13	50	32	309,85	20,70	330,55
F 32/160B	2.2	3		100 ÷ 400	30 ÷ 16	50	32	325,35	20,70	346,05
F 32/160A	3	4		100 ÷ 450	37 ÷ 20	50	32	413,15	20,70	433,85
F 32/200BH	3	4		100 ÷ 300	45 ÷ 28	50	32	506,10	20,70	526,80
F 32/200AH	4	5.5		100 ÷ 300	55 ÷ 38	50	32	526,75	20,70	547,45
F 32/200C	4	5.5		100 ÷ 450	44 ÷ 31.5	50	32	521,60	20,70	542,30
F 32/200B	5.5	7.5		100 ÷ 500	52 ÷ 36	50	32	578,40	20,70	599,10
F 32/200A	7.5	10		100 ÷ 500	57 ÷ 44	50	32	614,55	20,70	635,25
F 40/160C	2.2	3		100 ÷ 600	27 ÷ 14	65	40	340,85	20,70	361,55
F 40/160B	3	4		100 ÷ 600	32 ÷ 20	65	40	413,15	20,70	433,85
F 40/160A	4	5.5		100 ÷ 700	38 ÷ 20	65	40	469,95	20,70	490,65
F 40/200B	5.5	7.5		100 ÷ 700	47 ÷ 24	65	40	593,90	20,70	614,60
F 40/200A	7.5	10		100 ÷ 700	54 ÷ 32	65	40	619,75	20,70	640,45
F 50/125C	2.2	3		300 ÷ 1200	17.5 ÷ 6	65	50	330,55	25,85	356,40
F 50/125B	3	4		300 ÷ 1200	20.7 ÷ 9	65	50	408,00	25,85	433,85
F 50/125A	4	5.5		300 ÷ 1200	23.5 ÷ 13	65	50	469,95	25,85	495,80
F 50/160C	4	5.5		300 ÷ 1000	27 ÷ 16	65	50	511,30	25,85	537,15
F 50/160B	5.5	7.5		300 ÷ 1100	32 ÷ 21	65	50	573,25	25,85	599,10
F 50/160A	7.5	10		300 ÷ 1100	37 ÷ 27	65	50	593,90	25,85	619,75
F 50/250D *	9.2	12.5		300 ÷ 900	51 ÷ 32	65	50	1.048,40	25,85	1.074,25
F 50/250C *	11	15		300 ÷ 900	59 ÷ 42	65	50	1.198,20	25,85	1.224,05
F 50/250B *	15	20		300 ÷ 1000	72 ÷ 59	65	50	1.332,45	25,85	1.358,30
F 50/250A *	18.5	25		300 ÷ 1000	85 ÷ 73	65	50	1.487,40	25,85	1.513,25
F 65/160C *	9.2	12.5		600 ÷ 2200	32 ÷ 22	80	65	1.007,10	25,85	1.032,95
F 65/160B *	11	15		600 ÷ 2400	36.5 ÷ 23	80	65	1.151,70	25,85	1.177,55
F 65/160A *	15	20		600 ÷ 2400	40.5 ÷ 28	80	65	1.286,00	25,85	1.311,85

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS				PRICE	
	single phase	kW	HP	Q litres/min	H meters	suct.	deliv.	pump	flanges (1)	TOTAL
Fm 32/160C	1.5	2		100 ÷ 350	24 ÷ 13	50	32	356,35	20,70	377,05
Fm 32/160B	2.2	3		100 ÷ 400	30 ÷ 16	50	32	480,30	20,70	501,00
Fm 32/160A	3	4		100 ÷ 450	37 ÷ 20	50	32	552,60	20,70	573,30
Fm 32/200BH	3	4		100 ÷ 300	45 ÷ 28	50	32	630,05	20,70	650,75
Fm 32/200AH	4	5.5		100 ÷ 300	55 ÷ 38	50	32	668,80	20,70	689,50
Fm 32/200C	4	5.5		100 ÷ 450	44 ÷ 31.5	50	32	666,20	20,70	686,90
Fm 40/160C	2.2	3		100 ÷ 600	27 ÷ 14	65	40	475,10	20,70	495,80
Fm 40/160B	3	4		100 ÷ 600	32 ÷ 20	65	40	557,75	20,70	578,45
Fm 50/125C	2.2	3		300 ÷ 1200	17.5 ÷ 6	65	50	469,95	25,85	495,80
Fm 50/125B	3	4		300 ÷ 1200	20.7 ÷ 9	65	50	552,60	25,85	578,45
Fm 50/160C	4	5.5		300 ÷ 1000	27 ÷ 16	65	50	635,25	25,85	661,10

BRASS IMPELLER

* CAST IRON IMPELLER

(1) FLANGES COMPLETE WITH GASKETS, SCREWS AND NUTS



4" - 5" SUBMERSIBLE PUMPS

4SK
5SK

4" - 5" SUBMERSIBLE PUMPS WITH PERIPHERAL IMPELLER

PUMP MODEL	PUMP DIAMETER	POWER		PERFORMANCE		CONNECTION	PRICE €
single phase		kW	HP	Q litres/min	H meters	delivery	single phase

with 10 m H07 RN-F cable

4SKm 100	4"	0.75	1	5 ÷ 50	62 ÷ 5	1"	284,10
5SKm 100	5"	0.75	1	5 ÷ 50	70 ÷ 10	1 1/4"	273,75
5SKm 100M	5"	0.75	1	5 ÷ 80	40 ÷ 3	1 1/4"	273,75
5SKm 150	5"	1.1	1.5	5 ÷ 80	50 ÷ 10	1 1/4"	309,90

with 15 m H07 RN-F cable

4SKm 100	4"	0.75	1	5 ÷ 50	62 ÷ 5	1"	294,40
5SKm 100	5"	0.75	1	5 ÷ 50	70 ÷ 10	1 1/4"	284,10
5SKm 100M	5"	0.75	1	5 ÷ 80	40 ÷ 3	1 1/4"	284,10
5SKm 150	5"	1.1	1.5	5 ÷ 80	50 ÷ 10	1 1/4"	320,25

with 20 m H07 RN-F cable

4SKm 100	4"	0.75	1	5 ÷ 50	62 ÷ 5	1"	304,75
5SKm 100	5"	0.75	1	5 ÷ 50	70 ÷ 10	1 1/4"	294,40
5SKm 100M	5"	0.75	1	5 ÷ 80	40 ÷ 3	1 1/4"	294,40
5SKm 150	5"	1.1	1.5	5 ÷ 80	50 ÷ 10	1 1/4"	330,55

with 30 m H07 RN-F cable

4SKm 100	4"	0.75	1	5 ÷ 50	62 ÷ 5	1"	356,40
5SKm 100	5"	0.75	1	5 ÷ 50	70 ÷ 10	1 1/4"	346,05
5SKm 100M	5"	0.75	1	5 ÷ 80	40 ÷ 3	1 1/4"	346,05
5SKm 150	5"	1.1	1.5	5 ÷ 80	50 ÷ 10	1 1/4"	382,20

with 15 m H05 VV-F cable

4SKm 100	4"	0.75	1	5 ÷ 50	62 ÷ 5	1"	284,10
5SKm 100	5"	0.75	1	5 ÷ 50	70 ÷ 10	1 1/4"	273,75
5SKm 100M	5"	0.75	1	5 ÷ 80	40 ÷ 3	1 1/4"	273,75
5SKm 150	5"	1.1	1.5	5 ÷ 80	50 ÷ 10	1 1/4"	309,90

with 20 m H05 VV-F cable

4SKm 100	4"	0.75	1	5 ÷ 50	62 ÷ 5	1"	289,25
5SKm 100	5"	0.75	1	5 ÷ 50	70 ÷ 10	1 1/4"	278,90
5SKm 100M	5"	0.75	1	5 ÷ 80	40 ÷ 3	1 1/4"	278,90
5SKm 150	5"	1.1	1.5	5 ÷ 80	50 ÷ 10	1 1/4"	315,05

with 30 m H05 VV-F cable

4SKm 100	4"	0.75	1	5 ÷ 50	62 ÷ 5	1"	299,55
5SKm 100	5"	0.75	1	5 ÷ 50	70 ÷ 10	1 1/4"	289,25
5SKm 100M	5"	0.75	1	5 ÷ 80	40 ÷ 3	1 1/4"	289,25
5SKm 150	5"	1.1	1.5	5 ÷ 80	50 ÷ 10	1 1/4"	325,40

BRASS IMPELLER

DISCHARGE HEAD WITH ANTI-SEIZE IMPELLER HOUSING (PATENTED) IN BRASS/STAINLESS STEEL

» CHECK VALVE INCORPORATED IN DISCHARGE HEAD

STANDARD EQUIPMENT:

• Control box with bipolar switch, capacitor and manual reset motor protector



4SKm 100

5SKm 100
5SKm 150
5SKm 100M

4"

5"

CE EUROPEAN STANDARD
REQUIRES H07 RN-F CABLE

Price List 26/2001

PEDROLLO

4" SUBMERSIBLE PUMPS

4SR1

4" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR1m/8 - F	-----	0.25	0.33	5 ÷ 30	45 ÷ 16	1 1/4"	325,40	-----
4SR1m/13 - F	4SR1/13 - F	0.37	0.50	5 ÷ 30	73 ÷ 26	1 1/4"	348,65	351,20
4SR1m/18 - F	4SR1/18 - F	0.55	0.75	5 ÷ 30	101 ÷ 36	1 1/4"	387,35	387,35
4SR1m/25 - F	4SR1/25 - F	0.75	1	5 ÷ 30	140 ÷ 50	1 1/4"	436,45	436,45
4SR1m/35 - F	4SR1/35 - F	1.1	1.5	5 ÷ 30	197 ÷ 70	1 1/4"	534,55	521,65
4SR1m/45 - F*	4SR1/45 - F*	1.5	2	5 ÷ 30	254 ÷ 90	1 1/4"	733,40	699,80
4SR1m/65 - F*	4SR1/65 - F*	2.2	3	5 ÷ 30	368 ÷ 130	1 1/4"	940,00	865,10

BEST EFFICIENCY POINT: **1 m³/h**

4SR1.5

4" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR1.5m/6 - F	-----	0.25	0.33	5 ÷ 45	36 ÷ 11	1 1/4"	316,10	-----
4SR1.5m/8 - F	4SR1.5/8 - F	0.37	0.50	5 ÷ 45	48 ÷ 14	1 1/4"	328,00	330,55
4SR1.5m/13 - F	4SR1.5/13 - F	0.55	0.75	5 ÷ 45	78 ÷ 23	1 1/4"	361,55	361,55
4SR1.5m/17 - F	4SR1.5/17 - F	0.75	1	5 ÷ 45	102 ÷ 30	1 1/4"	405,45	405,45
4SR1.5m/25 - F	4SR1.5/25 - F	1.1	1.5	5 ÷ 45	151 ÷ 45	1 1/4"	475,15	462,25
4SR1.5m/32 - F	4SR1.5/32 - F	1.5	2	5 ÷ 45	193 ÷ 58	1 1/4"	573,30	539,70
4SR1.5m/47 - F*	4SR1.5/47 - F*	2.2	3	5 ÷ 45	283 ÷ 85	1 1/4"	847,00	772,15
-----	4SR1.5/60 - F*	3	4	5 ÷ 45	362 ÷ 108	1 1/4"	-----	934,80

BEST EFFICIENCY POINT: **1.5 m³/h**

4SR2

4" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR2m/7 - F	4SR2/7 - F	0.37	0.50	10 ÷ 60	46 ÷ 14	1 1/4"	328,00	330,55
4SR2m/10 - F	4SR2/10 - F	0.55	0.75	10 ÷ 60	68 ÷ 20	1 1/4"	348,65	348,65
4SR2m/13 - F	4SR2/13 - F	0.75	1	10 ÷ 60	88 ÷ 26	1 1/4"	379,60	379,60
4SR2m/20 - F	4SR2/20 - F	1.1	1.5	10 ÷ 60	130 ÷ 39	1 1/4"	444,20	431,25
4SR2m/27 - F	4SR2/27 - F	1.5	2	10 ÷ 60	173 ÷ 52	1 1/4"	537,15	503,55
4SR2m/39 - F	4SR2/39 - F	2.2	3	10 ÷ 60	250 ÷ 75	1 1/4"	723,05	648,20
-----	4SR2/50 - F*	3	4	10 ÷ 60	322 ÷ 96	1 1/4"	-----	852,20
-----	4SR2/70 - F*	4	5.5	10 ÷ 60	448 ÷ 135	1 1/4"	-----	1.110,40

BEST EFFICIENCY POINT: **2 m³/h**



4" SUBMERSIBLE PUMPS

4SR4

4" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR4m/7 -F	4SR4/7 -F	0.55	0.75	20 ÷ 100	44 ÷ 17	1 1/4"	336,75	336,75
4SR4m/9 -F	4SR4/9 -F	0.75	1	20 ÷ 100	56 ÷ 23	1 1/4"	364,15	364,15
4SR4m/14 -F	4SR4/14 -F	1.1	1.5	20 ÷ 100	88 ÷ 35	1 1/4"	420,95	408,05
4SR4m/18 -F	4SR4/18 -F	1.5	2	20 ÷ 100	112 ÷ 45	1 1/4"	504,10	470,50
4SR4m/26 -F	4SR4/26 -F	2.2	3	20 ÷ 100	162 ÷ 63	1 1/4"	663,65	588,80
-----	4SR4/35 -F	3	4	20 ÷ 100	220 ÷ 85	1 1/4"	-----	723,05
-----	4SR4/47 -F*	4	5.5	20 ÷ 100	300 ÷ 120	1 1/4"	-----	1.019,50
-----	4SR4/60 -F*	5.5	7.5	20 ÷ 100	385 ÷ 155	1 1/4"	-----	1.193,05
-----	4SR4/78 -F*	7.5	10	20 ÷ 100	495 ÷ 200	1 1/4"	-----	1.601,05

BEST EFFICIENCY POINT: 4 m³/h

4SR6

4" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR6m/4 -F	4SR6/4 -F	0.55	0.75	25 ÷ 150	26 ÷ 13	2"	330,55	330,55
4SR6m/6 -F	4SR6/6 -F	0.75	1	25 ÷ 150	39 ÷ 19	2"	358,95	358,95
4SR6m/9 -F	4SR6/9 -F	1.1	1.5	25 ÷ 150	59 ÷ 29	2"	408,05	395,10
4SR6m/13 -F	4SR6/13 -F	1.5	2	25 ÷ 150	85 ÷ 41	2"	495,80	462,25
4SR6m/17 -F	4SR6/17 -F	2.2	3	25 ÷ 150	112 ÷ 54	2"	635,25	560,40
-----	4SR6/23 -F	3	4	25 ÷ 150	151 ÷ 73	2"	-----	686,90
-----	4SR6/31 -F	4	5.5	25 ÷ 150	205 ÷ 98	2"	-----	898,65
-----	4SR6/42 -F*	5.5	7.5	25 ÷ 150	276 ÷ 135	2"	-----	1.136,25
-----	4SR6/56 -F*	7.5	10	25 ÷ 150	370 ÷ 180	2"	-----	1.533,90

BEST EFFICIENCY POINT: 6 m³/h

4SR8

4" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR8m/4 -F	4SR8/4 -F	0.75	1	40 ÷ 200	26 ÷ 10	2"	351,20	351,20
4SR8m/7 -F	4SR8/7 -F	1.1	1.5	40 ÷ 200	46 ÷ 16	2"	400,30	387,35
4SR8m/9 -F	4SR8/9 -F	1.5	2	40 ÷ 200	58 ÷ 21	2"	472,60	439,00
4SR8m/13 -F	4SR8/13 -F	2.2	3	40 ÷ 200	85 ÷ 30	2"	619,75	544,90
-----	4SR8/17 -F	3	4	40 ÷ 200	110 ÷ 40	2"	-----	645,60
-----	4SR8/23 -F	4	5.5	40 ÷ 200	150 ÷ 53	2"	-----	857,35
-----	4SR8/31 -F	5.5	7.5	40 ÷ 200	200 ÷ 72	2"	-----	1.012,30
-----	4SR8/42 -F*	7.5	10	40 ÷ 200	272 ÷ 98	2"	-----	1.466,75

BEST EFFICIENCY POINT: 8 m³/h



4" SUBMERSIBLE PUMPS

4SR10

4" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR10m/5 - F	4SR10/5 - F	1.1	1.5	50 ÷ 250	31 ÷ 10	2"	405,45	392,55
4SR10m/7 - F	4SR10/7 - F	1.5	2	50 ÷ 250	43 ÷ 15	2"	480,35	446,75
4SR10m/10 - F	4SR10/10 - F	2.2	3	50 ÷ 250	62 ÷ 20	2"	619,75	544,90
-----	4SR10/15 - F	3	4	50 ÷ 250	92 ÷ 30	2"	-----	697,25
-----	4SR10/20 - F	4	5.5	50 ÷ 250	123 ÷ 40	2"	-----	898,65
-----	4SR10/26 - F*	5.5	7.5	50 ÷ 250	160 ÷ 52	2"	-----	1.125,90
-----	4SR10/35 - F*	7.5	10	50 ÷ 250	216 ÷ 70	2"	-----	1.539,05

BEST EFFICIENCY POINT: **10 m³/h**

4SR12

4" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR12m/4 - F	4SR12/4 - F	1.1	1.5	50 ÷ 300	24 ÷ 8	2"	405,45	392,55
4SR12m/6 - F	4SR12/6 - F	1.5	2	50 ÷ 300	37 ÷ 14	2"	485,50	451,90
4SR12m/9 - F	4SR12/9 - F	2.2	3	50 ÷ 300	55 ÷ 22	2"	624,95	550,05
-----	4SR12/12 - F	3	4	50 ÷ 300	73 ÷ 29	2"	-----	668,85
-----	4SR12/16 - F	4	5.5	50 ÷ 300	97 ÷ 38	2"	-----	872,85
-----	4SR12/22 - F	5.5	7.5	50 ÷ 300	135 ÷ 53	2"	-----	1.027,75
-----	4SR12/29 - F*	7.5	10	50 ÷ 300	176 ÷ 71	2"	-----	1.487,40

BEST EFFICIENCY POINT: **12 m³/h**

4SR15

4" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR15m/5 - F	4SR15/5 - F	1.5	2	50 ÷ 375	30 ÷ 7.5	2"	480,35	446,75
4SR15m/7 - F	4SR15/7 - F	2.2	3	50 ÷ 375	42 ÷ 10	2"	609,45	534,55
-----	4SR15/10 - F	3	4	50 ÷ 375	60 ÷ 15	2"	-----	650,75
-----	4SR15/13 - F	4	5.5	50 ÷ 375	77 ÷ 19	2"	-----	852,20
-----	4SR15/18 - F	5.5	7.5	50 ÷ 375	108 ÷ 27	2"	-----	1.007,10
-----	4SR15/24 - F*	7.5	10	50 ÷ 375	145 ÷ 36	2"	-----	1.456,45

BEST EFFICIENCY POINT: **15 m³/h**

ALL PUMPS ARE SUPPLIED WITH "FRANKLIN ELECTRIC®" MOTOR

*AISI 304 STAINLESS STEEL DISCHARGE HEAD AND MOTOR BRACKET

"General Electric®" LEXAN IMPELLERS

AISI 304 STAINLESS STEEL BOWL FOR DIFFUSERS

PATENTED SAND RESISTANT WATER END



4" SUBMERSIBLE PUMPS

4SR1

4" SUBMERSIBLE PUMPS WITH PEDROLLO® MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR1m/8 - P	-----	0.25	0.33	5 ÷ 30	45 ÷ 16	1 1/4"	304,75	-----
4SR1m/13 - P	4SR1/13 - P	0.37	0.50	5 ÷ 30	73 ÷ 26	1 1/4"	325,40	325,40
4SR1m/18 - P	4SR1/18 - P	0.55	0.75	5 ÷ 30	101 ÷ 36	1 1/4"	356,40	356,40
4SR1m/25 - P	4SR1/25 - P	0.75	1	5 ÷ 30	140 ÷ 50	1 1/4"	392,55	392,55
4SR1m/35 - P	4SR1/35 - P	1.1	1.5	5 ÷ 30	197 ÷ 70	1 1/4"	488,10	488,10
4SR1m/45 - P*	4SR1/45 - P*	1.5	2	5 ÷ 30	254 ÷ 90	1 1/4"	676,60	635,25
4SR1m/65 - P*	4SR1/65 - P*	2.2	3	5 ÷ 30	368 ÷ 130	1 1/4"	852,20	774,70

BEST EFFICIENCY POINT: 1 m³/h

4SR1.5

4" SUBMERSIBLE PUMPS WITH PEDROLLO® MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR1.5m/6 - P	-----	0.25	0.33	5 ÷ 45	36 ÷ 11	1 1/4"	295,45	-----
4SR1.5m/8 - P	4SR1.5/8 - P	0.37	0.50	5 ÷ 45	48 ÷ 14	1 1/4"	304,75	304,75
4SR1.5m/13 - P	4SR1.5/13 - P	0.55	0.75	5 ÷ 45	78 ÷ 23	1 1/4"	330,55	330,55
4SR1.5m/17 - P	4SR1.5/17 - P	0.75	1	5 ÷ 45	102 ÷ 30	1 1/4"	361,55	361,55
4SR1.5m/25 - P	4SR1.5/25 - P	1.1	1.5	5 ÷ 45	151 ÷ 45	1 1/4"	428,70	428,70
4SR1.5m/32 - P	4SR1.5/32 - P	1.5	2	5 ÷ 45	193 ÷ 58	1 1/4"	516,50	475,15
4SR1.5m/47 - P*	4SR1.5/47 - P*	2.2	3	5 ÷ 45	283 ÷ 85	1 1/4"	759,20	681,75
-----	4SR1.5/60 - P*	3	4	5 ÷ 45	362 ÷ 108	1 1/4"	-----	872,85

BEST EFFICIENCY POINT: 1.5 m³/h

4SR2

4" SUBMERSIBLE PUMPS WITH PEDROLLO® MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR2m/7 - P	4SR2/7 - P	0.37	0.50	10 ÷ 60	46 ÷ 14	1 1/4"	304,75	304,75
4SR2m/10 - P	4SR2/10 - P	0.55	0.75	10 ÷ 60	68 ÷ 20	1 1/4"	317,65	317,65
4SR2m/13 - P	4SR2/13 - P	0.75	1	10 ÷ 60	88 ÷ 26	1 1/4"	335,70	335,70
4SR2m/20 - P	4SR2/20 - P	1.1	1.5	10 ÷ 60	130 ÷ 39	1 1/4"	397,70	397,70
4SR2m/27 - P	4SR2/27 - P	1.5	2	10 ÷ 60	173 ÷ 52	1 1/4"	480,35	439,00
4SR2m/39 - P	4SR2/39 - P	2.2	3	10 ÷ 60	250 ÷ 75	1 1/4"	635,25	557,80
-----	4SR2/50 - P*	3	4	10 ÷ 60	322 ÷ 96	1 1/4"	-----	790,20
-----	4SR2/70 - P*	4	5.5	10 ÷ 60	448 ÷ 135	1 1/4"	-----	1.022,60

BEST EFFICIENCY POINT: 2 m³/h



4" SUBMERSIBLE PUMPS

4SR4

4" SUBMERSIBLE PUMPS WITH **PEDROLLO®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR4m/7 - P	4SR4/7 - P	0.55	0.75	20 ÷ 100	44 ÷ 17	1 1/4"	305,75	305,75
4SR4m/9 - P	4SR4/9 - P	0.75	1	20 ÷ 100	56 ÷ 23	1 1/4"	320,25	320,25
4SR4m/14 - P	4SR4/14 - P	1.1	1.5	20 ÷ 100	88 ÷ 35	1 1/4"	374,45	374,45
4SR4m/18 - P	4SR4/18 - P	1.5	2	20 ÷ 100	112 ÷ 45	1 1/4"	447,30	405,95
4SR4m/26 - P	4SR4/26 - P	2.2	3	20 ÷ 100	162 ÷ 63	1 1/4"	575,85	498,40
-----	4SR4/35 - P	3	4	20 ÷ 100	220 ÷ 85	1 1/4"	-----	661,10
-----	4SR4/47 - P*	4	5.5	20 ÷ 100	300 ÷ 120	1 1/4"	-----	931,70
-----	4SR4/60 - P*	5.5	7.5	20 ÷ 100	385 ÷ 155	1 1/4"	-----	1.079,40
-----	4SR4/78 - P*	7.5	10	20 ÷ 100	495 ÷ 200	1 1/4"	-----	1.301,50

BEST EFFICIENCY POINT: **4 m³/h**

4SR6

4" SUBMERSIBLE PUMPS WITH **PEDROLLO®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR6m/4 - P	4SR6/4 - P	0.55	0.75	25 ÷ 150	26 ÷ 13	2"	299,55	299,55
4SR6m/6 - P	4SR6/6 - P	0.75	1	25 ÷ 150	39 ÷ 19	2"	315,05	315,05
4SR6m/9 - P	4SR6/9 - P	1.1	1.5	25 ÷ 150	59 ÷ 29	2"	361,55	361,55
4SR6m/13 - P	4SR6/13 - P	1.5	2	25 ÷ 150	85 ÷ 41	2"	439,00	397,70
4SR6m/17 - P	4SR6/17 - P	2.2	3	25 ÷ 150	112 ÷ 54	2"	547,45	470,00
-----	4SR6/23 - P	3	4	25 ÷ 150	151 ÷ 73	2"	-----	624,95
-----	4SR6/31 - P	4	5.5	25 ÷ 150	205 ÷ 98	2"	-----	810,85
-----	4SR6/42 - P*	5.5	7.5	25 ÷ 150	276 ÷ 135	2"	-----	1.022,60
-----	4SR6/56 - P*	7.5	10	25 ÷ 150	370 ÷ 180	2"	-----	1.234,35

BEST EFFICIENCY POINT: **6 m³/h**

4SR8

4" SUBMERSIBLE PUMPS WITH **PEDROLLO®** MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR8m/4 - P	4SR8/4 - P	0.75	1	40 ÷ 200	26 ÷ 10	2"	307,30	307,30
4SR8m/7 - P	4SR8/7 - P	1.1	1.5	40 ÷ 200	46 ÷ 16	2"	353,80	353,80
4SR8m/9 - P	4SR8/9 - P	1.5	2	40 ÷ 200	58 ÷ 21	2"	415,75	374,45
4SR8m/13 - P	4SR8/13 - P	2.2	3	40 ÷ 200	85 ÷ 30	2"	532,00	454,50
-----	4SR8/17 - P	3	4	40 ÷ 200	110 ÷ 40	2"	-----	583,60
-----	4SR8/23 - P	4	5.5	40 ÷ 200	150 ÷ 53	2"	-----	769,55
-----	4SR8/31 - P	5.5	7.5	40 ÷ 200	200 ÷ 72	2"	-----	898,65
-----	4SR8/42 - P*	7.5	10	40 ÷ 200	272 ÷ 98	2"	-----	1.167,20

BEST EFFICIENCY POINT: **8 m³/h**



4" SUBMERSIBLE PUMPS

4SR10

4" SUBMERSIBLE PUMPS WITH PEDROLLO® MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR10m/5 - P	4SR10/5 - P	1.1	1.5	50 ÷ 250	31 ÷ 10	2"	358,95	358,95
4SR10m/7 - P	4SR10/7 - P	1.5	2	50 ÷ 250	43 ÷ 15	2"	423,50	382,20
4SR10m/10 - P	4SR10/10 - P	2.2	3	50 ÷ 250	62 ÷ 20	2"	532,00	454,50
-----	4SR10/15 - P	3	4	50 ÷ 250	92 ÷ 30	2"	-----	635,25
-----	4SR10/20 - P	4	5.5	50 ÷ 250	123 ÷ 40	2"	-----	810,85
-----	4SR10/26 - P*	5.5	7.5	50 ÷ 250	160 ÷ 52	2"	-----	1.012,30
-----	4SR10/35 - P*	7.5	10	50 ÷ 250	216 ÷ 70	2"	-----	1.239,50

BEST EFFICIENCY POINT: 10 m³/h

4SR12

4" SUBMERSIBLE PUMPS WITH PEDROLLO® MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR12m/4 - P	4SR12/4 - P	1.1	1.5	50 ÷ 300	24 ÷ 8	2"	358,95	358,95
4SR12m/6 - P	4SR12/6 - P	1.5	2	50 ÷ 300	37 ÷ 14	2"	428,70	387,35
4SR12m/9 - P	4SR12/9 - P	2.2	3	50 ÷ 300	55 ÷ 22	2"	537,15	459,65
-----	4SR12/12 - P	3	4	50 ÷ 300	73 ÷ 29	2"	-----	606,85
-----	4SR12/16 - P	4	5.5	50 ÷ 300	97 ÷ 38	2"	-----	785,05
-----	4SR12/22 - P	5.5	7.5	50 ÷ 300	135 ÷ 53	2"	-----	914,15
-----	4SR12/29 - P*	7.5	10	50 ÷ 300	176 ÷ 71	2"	-----	1.187,90

BEST EFFICIENCY POINT: 12 m³/h

4SR15

4" SUBMERSIBLE PUMPS WITH PEDROLLO® MOTOR

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
4SR15m/5 - P	4SR15/5 - P	1.5	2	50 ÷ 375	30 ÷ 7.5	2"	423,50	382,20
4SR15m/7 - P	4SR15/7 - P	2.2	3	50 ÷ 375	42 ÷ 10	2"	521,65	444,20
-----	4SR15/10 - P	3	4	50 ÷ 375	60 ÷ 15	2"	-----	588,80
-----	4SR15/13 - P	4	5.5	50 ÷ 375	77 ÷ 19	2"	-----	764,40
-----	4SR15/18 - P	5.5	7.5	50 ÷ 375	108 ÷ 27	2"	-----	893,50
-----	4SR15/24 - P*	7.5	10	50 ÷ 375	145 ÷ 36	2"	-----	1.156,90

BEST EFFICIENCY POINT: 15 m³/h



ALL PUMPS ARE SUPPLIED WITH PEDROLLO® MOTOR

*AISI 304 STAINLESS STEEL DISCHARGE HEAD AND MOTOR BRACKET

"General Electric®" LEXAN IMPELLERS

AISI 304 STAINLESS STEEL BOWL FOR DIFFUSERS

PATENTED SAND RESISTANT WATER END

4" SUBMERSIBLE PUMP WATER ENDS

4SR1-HYD

4" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER REQUIRED		PERFORMANCE		CONNECTION	PRICE €
	kW	HP	Q litres/min	H meters	delivery	
4SR1/8 - HYD	0.25	0.33	5 ÷ 30	45 ÷ 16	1 1/4"	123,95
4SR1/13 - HYD	0.37	0.50	5 ÷ 30	73 ÷ 26	1 1/4"	144,65
4SR1/18 - HYD	0.55	0.75	5 ÷ 30	101 ÷ 36	1 1/4"	170,45
4SR1/25 - HYD	0.75	1	5 ÷ 30	140 ÷ 50	1 1/4"	201,45
4SR1/35 - HYD	1.1	1.5	5 ÷ 30	197 ÷ 70	1 1/4"	266,00
4SR1/45 - HYD *	1.5	2	5 ÷ 30	254 ÷ 90	1 1/4"	402,85
4SR1/65 - HYD *	2.2	3	5 ÷ 30	368 ÷ 130	1 1/4"	501,00

BEST EFFICIENCY POINT: **1 m³/h**



4SR1.5-HYD

4" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER REQUIRED		PERFORMANCE		CONNECTION	PRICE €
	kW	HP	Q litres/min	H meters	delivery	
4SR1.5/6 - HYD	0.25	0.33	5 ÷ 45	36 ÷ 11	1 1/4"	114,70
4SR1.5/8 - HYD	0.37	0.50	5 ÷ 45	48 ÷ 14	1 1/4"	123,95
4SR1.5/13 - HYD	0.55	0.75	5 ÷ 45	78 ÷ 23	1 1/4"	144,65
4SR1.5/17 - HYD	0.75	1	5 ÷ 45	102 ÷ 30	1 1/4"	170,45
4SR1.5/25 - HYD	1.1	1.5	5 ÷ 45	151 ÷ 45	1 1/4"	206,60
4SR1.5/32 - HYD	1.5	2	5 ÷ 45	193 ÷ 58	1 1/4"	242,75
4SR1.5/47 - HYD *	2.2	3	5 ÷ 45	283 ÷ 85	1 1/4"	408,05
4SR1.5/60 - HYD *	3	4	5 ÷ 45	362 ÷ 108	1 1/4"	495,80

BEST EFFICIENCY POINT: **1.5 m³/h**

4SR2-HYD

4" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER REQUIRED		PERFORMANCE		CONNECTION	PRICE €
	kW	HP	Q litres/min	H meters	delivery	
4SR2/7 - HYD	0.37	0.50	10 ÷ 60	46 ÷ 14	1 1/4"	123,95
4SR2/10 - HYD	0.55	0.75	10 ÷ 60	68 ÷ 20	1 1/4"	131,70
4SR2/13 - HYD	0.75	1	10 ÷ 60	88 ÷ 26	1 1/4"	144,65
4SR2/20 - HYD	1.1	1.5	10 ÷ 60	130 ÷ 39	1 1/4"	175,60
4SR2/27 - HYD	1.5	2	10 ÷ 60	173 ÷ 52	1 1/4"	206,60
4SR2/39 - HYD	2.2	3	10 ÷ 60	250 ÷ 75	1 1/4"	284,10
4SR2/50 - HYD *	3	4	10 ÷ 60	322 ÷ 96	1 1/4"	413,20
4SR2/70 - HYD *	4	5.5	10 ÷ 60	448 ÷ 135	1 1/4"	511,30

BEST EFFICIENCY POINT: **2 m³/h**



4" SUBMERSIBLE PUMPS

4SR4-HYD

4" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	REQUIRED kW	HP	Q litres/min	H meters	delivery	
4SR4/7 - HYD	0.55	0.75	20 ÷ 100	44 ÷ 17	1 1/4"	119,85
4SR4/9 - HYD	0.75	1	20 ÷ 100	56 ÷ 23	1 1/4"	129,15
4SR4/14 - HYD	1.1	1.5	20 ÷ 100	88 ÷ 35	1 1/4"	152,40
4SR4/18 - HYD	1.5	2	20 ÷ 100	112 ÷ 45	1 1/4"	173,55
4SR4/26 - HYD	2.2	3	20 ÷ 100	162 ÷ 63	1 1/4"	224,70
4SR4/35 - HYD	3	4	20 ÷ 100	220 ÷ 85	1 1/4"	284,10
4SR4/47 - HYD *	4	5.5	20 ÷ 100	300 ÷ 120	1 1/4"	420,40
4SR4/60 - HYD *	5.5	7.5	20 ÷ 100	385 ÷ 155	1 1/4"	490,65
4SR4/78 - HYD *	7.5	10	20 ÷ 100	495 ÷ 200	1 1/4"	588,80

BEST EFFICIENCY POINT: 4 m³/h



4SR6-HYD

4" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	REQUIRED kW	HP	Q litres/min	H meters	delivery	
4SR6/4 - HYD	0.55	0.75	25 ÷ 150	26 ÷ 13	2"	113,65
4SR6/6 - HYD	0.75	1	25 ÷ 150	39 ÷ 19	2"	123,95
4SR6/9 - HYD	1.1	1.5	25 ÷ 150	59 ÷ 29	2"	139,45
4SR6/13 - HYD	1.5	2	25 ÷ 150	85 ÷ 41	2"	165,30
4SR6/17 - HYD	2.2	3	25 ÷ 150	112 ÷ 54	2"	196,30
4SR6/23 - HYD	3	4	25 ÷ 150	151 ÷ 73	2"	247,90
4SR6/31 - HYD	4	5.5	25 ÷ 150	205 ÷ 98	2"	299,55
4SR6/42 - HYD *	5.5	7.5	25 ÷ 150	276 ÷ 135	2"	433,85
4SR6/56 - HYD *	7.5	10	25 ÷ 150	370 ÷ 180	2"	521,65

BEST EFFICIENCY POINT: 6 m³/h

4SR8-HYD

4" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	REQUIRED kW	HP	Q litres/min	H meters	delivery	
4SR8/4 - HYD	0.75	1	40 ÷ 200	26 ÷ 10	2"	116,25
4SR8/7 - HYD	1.1	1.5	40 ÷ 200	46 ÷ 16	2"	131,70
4SR8/9 - HYD	1.5	2	40 ÷ 200	58 ÷ 21	2"	142,05
4SR8/13 - HYD	2.2	3	40 ÷ 200	85 ÷ 30	2"	180,80
4SR8/17 - HYD	3	4	40 ÷ 200	110 ÷ 40	2"	206,60
4SR8/23 - HYD	4	5.5	40 ÷ 200	150 ÷ 53	2"	258,25
4SR8/31 - HYD	5.5	7.5	40 ÷ 200	200 ÷ 72	2"	309,90
4SR8/42 - HYD *	7.5	10	40 ÷ 200	272 ÷ 98	2"	454,50

BEST EFFICIENCY POINT: 8 m³/h

4" SUBMERSIBLE PUMP WATER ENDS

4SR10-HYD

4" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	REQUIRED		Q	H	delivery	
	kW	HP	litres/min	meters		
4SR10/5 - HYD	1.1	1.5	50 ÷ 250	31 ÷ 10	2"	136,90
4SR10/7 - HYD	1.5	2	50 ÷ 250	43 ÷ 15	2"	149,80
4SR10/10- HYD	2.2	3	50 ÷ 250	62 ÷ 20	2"	180,80
4SR10/15- HYD	3	4	50 ÷ 250	92 ÷ 30	2"	258,25
4SR10/20- HYD	4	5.5	50 ÷ 250	123 ÷ 40	2"	299,55
4SR10/26 - HYD *	5.5	7.5	50 ÷ 250	160 ÷ 52	2"	423,50
4SR10/35 - HYD *	7.5	10	50 ÷ 250	216 ÷ 70	2"	526,80

BEST EFFICIENCY POINT: **10 m³/h**



4SR12-HYD

4" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	REQUIRED		Q	H	delivery	
	kW	HP	litres/min	meters		
4SR12/4 - HYD	1.1	1.5	50 ÷ 300	24 ÷ 8	2"	136,90
4SR12/6 - HYD	1.5	2	50 ÷ 300	37 ÷ 14	2"	154,95
4SR12/9 - HYD	2.2	3	50 ÷ 300	55 ÷ 22	2"	185,95
4SR12/12- HYD	3	4	50 ÷ 300	73 ÷ 29	2"	229,85
4SR12/16- HYD	4	5.5	50 ÷ 300	97 ÷ 38	2"	273,75
4SR12/22- HYD	5.5	7.5	50 ÷ 300	135 ÷ 53	2"	325,40
4SR12/29- HYD *	7.5	10	50 ÷ 300	176 ÷ 71	2"	475,15

BEST EFFICIENCY POINT: **12 m³/h**

4SR15-HYD

4" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	REQUIRED		Q	H	delivery	
	kW	HP	litres/min	meters		
4SR15/5 - HYD	1.5	2	50 ÷ 375	30 ÷ 7.5	2"	149,80
4SR15/7 - HYD	2.2	3	50 ÷ 375	42 ÷ 10	2"	170,45
4SR15/10- HYD	3	4	50 ÷ 375	60 ÷ 15	2"	211,75
4SR15/13- HYD	4	5.5	50 ÷ 375	77 ÷ 19	2"	253,10
4SR15/18- HYD	5.5	7.5	50 ÷ 375	108 ÷ 27	2"	304,75
4SR15/24- HYD *	7.5	10	50 ÷ 375	145 ÷ 36	2"	444,20

BEST EFFICIENCY POINT: **15 m³/h**

ALL PUMPS ARE SUPPLIED WITH:

*AISI 304 STAINLESS STEEL DISCHARGE HEAD AND MOTOR BRACKET

"General Electric®" LEXAN IMPELLERS

AISI 304 STAINLESS STEEL BOWL FOR DIFFUSERS

PATENTED SAND RESISTANT WATER END



6" SUBMERSIBLE PUMPS

6SR9

6" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	three phase	kW	HP	Q litres/min	H meters	
6SR9/4 - F	2.2	3	50 ÷ 300	57 ÷ 27	3"	712,75
6SR9/5 - F	3	4	50 ÷ 300	71 ÷ 34	3"	795,35
6SR9/7 - F	4	5.5	50 ÷ 300	100 ÷ 47	3"	1.012,30
6SR9/10 - F	5.5	7.5	50 ÷ 300	142 ÷ 67	3"	1.172,40
6SR9/13 - F	7.5	10	50 ÷ 300	185 ÷ 87	3"	1.508,10
6SR9/16 - F	9.2	12.5	50 ÷ 300	227 ÷ 110	3"	1.637,20
6SR9/20 - F	11	15	50 ÷ 300	282 ÷ 135	3"	1.812,80
6SR9/26 - F	15	20	50 ÷ 300	368 ÷ 175	3"	2.091,70

BEST EFFICIENCY POINT: **9 m³/h**

6SR18

6" SUBMERSIBLE PUMPS WITH **FRANKLIN®** MOTOR

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	three phase	kW	HP	Q litres/min	H meters	
6SR18/4 - F	4	5.5	50 ÷ 400	65 ÷ 32	3"	960,65
6SR18/5 - F	5.5	7.5	50 ÷ 400	81 ÷ 42	3"	1.082,00
6SR18/7 - F	7.5	10	50 ÷ 400	113 ÷ 58	3"	1.415,10
6SR18/9 - F	9.2	12.5	50 ÷ 400	145 ÷ 75	3"	1.502,90
6SR18/11-F	11	15	50 ÷ 400	178 ÷ 92	3"	1.629,45
6SR18/12-F	13	17.5	50 ÷ 400	194 ÷ 101	3"	1.823,10
6SR18/14-F	15	20	50 ÷ 400	227 ÷ 115	3"	1.859,25
6SR18/18-F	18.5	25	50 ÷ 400	292 ÷ 150	3"	2.153,65
6SR18/22-F	22	30	50 ÷ 400	358 ÷ 184	3"	2.437,70

BEST EFFICIENCY POINT: **18 m³/h**

TECHNOPOLYMER DIFFUSERS AND IMPELLERS

"FRANKLIN ELECTRIC ®" WATER FILLED SUBMERSIBLE MOTOR:

4" FROM 2.2 TO 5.5 kW,

6" FROM 7.5 TO 22 kW

6" SUBMERSIBLE PUMP WATER ENDS

6SR9-HYD

6" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	REQUIRED		Q	H	delivery	
	kW	HP	litres/min	meters		
6SR9/4 - HYD	2.2	3	50 ÷ 300	57 ÷ 27	3"	348,65
6SR9/5 - HYD	3	4	50 ÷ 300	71 ÷ 34	3"	371,85
6SR9/7 - HYD	4	5.5	50 ÷ 300	100 ÷ 47	3"	413,20
6SR9/10 - HYD	5.5	7.5	50 ÷ 300	142 ÷ 67	3"	470,00
6SR9/13 - HYD	7.5	10	50 ÷ 300	185 ÷ 87	3"	516,50
6SR9/16 - HYD	9.2	12.5	50 ÷ 300	227 ÷ 110	3"	578,45
6SR9/20 - HYD	11	15	50 ÷ 300	282 ÷ 135	3"	666,25
6SR9/26 - HYD	15	20	50 ÷ 300	368 ÷ 175	3"	774,70

BEST EFFICIENCY POINT: **9 m³/h**



6SR18-HYD

6" SUBMERSIBLE PUMP WATER ENDS

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €
	REQUIRED		Q	H	delivery	
	kW	HP	litres/min	meters		
6SR18/4 - HYD	4	5.5	50 ÷ 400	65 ÷ 32	3"	361,55
6SR18/5 - HYD	5.5	7.5	50 ÷ 400	81 ÷ 42	3"	379,60
6SR18/7 - HYD	7.5	10	50 ÷ 400	113 ÷ 58	3"	423,50
6SR18/9 - HYD	9.2	12.5	50 ÷ 400	145 ÷ 75	3"	444,20
6SR18/11- HYD	11	15	50 ÷ 400	178 ÷ 92	3"	482,90
6SR18/12- HYD	13	17.5	50 ÷ 400	194 ÷ 101	3"	506,15
6SR18/14- HYD	15	20	50 ÷ 400	227 ÷ 115	3"	542,30
6SR18/18- HYD	18.5	25	50 ÷ 400	292 ÷ 150	3"	630,10
6SR18/22- HYD	22	30	50 ÷ 400	358 ÷ 184	3"	707,55

BEST EFFICIENCY POINT: **18 m³/h**

ALL PUMPS ARE SUPPLIED WITH TECHNOPOLYMER DIFFUSERS AND IMPELLERS



4" SUBMERSIBLE MOTORS

4F



4" FRANKLIN® SUBMERSIBLE MOTORS

PUMP MODEL		POWER		PRICE €	
single phase 220÷230 V/50 Hz	three phase 380÷415 V/50 Hz	kW	HP	single phase	three phase
4Fm / 0.33	-----	0.25	0.33	201,45	-----
4Fm / 0.50	4F / 0.50	0.37	0.50	204,05	206,60
4Fm / 0.75	4F / 0.75	0.55	0.75	216,95	216,95
4Fm / 1	4F / 1	0.75	1	235,00	235,00
4Fm / 1.5	4F / 1.5	1.1	1.5	268,60	255,65
4Fm / 2	4F / 2	1.5	2	330,55	297,00
4Fm / 3	4F / 3	2.2	3	439,00	364,15
-----	4F / 4	3	4	-----	439,00
-----	4F / 5.5	4	5.5	-----	599,10
-----	4F / 7.5	5.5	7.5	-----	702,40
-----	4F / 10	7.5	10	-----	1.012,30

WATER FILLED SUBMERSIBLE MOTOR, WITH RESIN TYPE STATOR
STANDARD EQUIPMENT EX STOCK: 1.5 meters FE4DM/T submersible supply cable

4P



4" PEDROLLO® SUBMERSIBLE MOTORS

PUMP MODEL		POWER		PRICE €	
single phase 220÷230 V/50 Hz	three phase 380÷415 V/50 Hz	kW	HP	single phase	three phase
4Pm / 0.50	4P / 0.50	0.37	0.50	180,80	180,80
4Pm / 0.75	4P / 0.75	0.55	0.75	185,95	185,95
4Pm / 1	4P / 1	0.75	1	191,10	191,10
4Pm / 1.5	4P / 1.5	1.1	1.5	222,10	222,10
4Pm / 2	4P / 2	1.5	2	273,75	232,45
4Pm / 3	4P / 3	2.2	3	351,20	273,75
-----	4P / 4	3	4	-----	377,05
-----	4P / 5.5	4	5.5	-----	511,30
-----	4P / 7.5	5.5	7.5	-----	588,80
-----	4P / 10	7.5	10	-----	712,75

REWINDABLE SUBMERSIBLE MOTOR IN OIL BATH
STANDARD EQUIPMENT EX STOCK: 1.5 meters FE4DM/T submersible supply cable

4" SUBMERSIBLE MOTORS

4FS



4" FRANKLIN® SUBMERSIBLE MOTORS (WITH BUILT IN LIGHTNING PROTECTION)

PUMP MODEL		POWER		PRICE €
single phase				
220÷230 V/50 Hz		kW	HP	single phase
4FSm / 0.33		0.25	0.33	216,95
4FSm / 0.50		0.37	0.50	222,10
4FSm / 0.75		0.55	0.75	232,45
4FSm / 1		0.75	1	253,10
4FSm / 1.5		1.1	1.5	289,25
4FSm / 2		1.5	2	351,20
4FSm / 3		2.2	3	439,00

SUBMERSIBLE WATER FILLED MOTOR, WITH RESIN TYPE STATOR AND BUILT IN LIGHTNING PROTECTION
STANDARD EQUIPMENT EX STOCK: 1.5 meters FE4DM/T submersible supply cable

6" SUBMERSIBLE MOTORS

6F



6" FRANKLIN® SUBMERSIBLE MOTORS

PUMP MODEL	POWER		PRICE €
three phase			
380÷415 V/50 Hz	kW	HP	three phase
6F / 7.5	5.5	7.5	898,65
6F / 10	7.5	10	991,60
6F / 12.5	9.2	12.5	1.058,75
6F / 15	11	15	1.146,55
6F / 20	15	20	1.317,00
6F / 25	18.5	25	1.523,55
6F / 30	22	30	1.730,15
6F / 40	30	40	2.256,95
6F / 50	37	50	2.985,15
6F / 60	44	60	3.563,60

SUBMERSIBLE WATER FILLED MOTOR.
STANDARD EQUIPMENT : 2.5 meters FE4DM/T submersible supply cable



MONOBLOCK SUBMERSIBLE PUMPS

SUMO2



BEST EFFICIENCY
POINT: 2 m³/h

MONOBLOCK SUBMERSIBLE PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	KW	HP	Q litres/min	H meters	delivery	single phase	three phase
SUMOm 2/7	SUMO 2/7	0.75	1	10 ÷ 80	58 ÷ 18	1 1/4"	325,40	325,40
SUMOm 2/11	SUMO 2/11	1.1	1.5	10 ÷ 80	72 ÷ 30	1 1/4"	413,20	413,20
SUMOm 2/15	SUMO 2/15	1.5	2	10 ÷ 80	87 ÷ 38	1 1/4"	449,35	428,70

MONOBLOCK SUBMERSIBLE PUMPS WITH EXTERNAL FLOAT SWITCH

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €
single phase		KW	HP	Q litres/min	H meters	delivery	single phase
SUMOm 2/11		1.1	1.5	10 ÷ 80	72 ÷ 30	1 1/4"	444,20
SUMOm 2/15		1.5	2	10 ÷ 80	87 ÷ 38	1 1/4"	480,35

NORYL GFN2V "General Electric®" DIFFUSERS AND IMPELLERS (certified for drinking water)
AISI 304 STAINLESS STEEL EXTERNAL SLEEVE

STANDARD EQUIPMENT:

- 20 meters submersible neoprene H07 RN-F supply cable with detachable connector and (only for single phase versions) SCHUKO plug
- Control box with capacitor (for single phase versions)

SUMO4



BEST EFFICIENCY
POINT: 4 m³/h

MONOBLOCK SUBMERSIBLE PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	KW	HP	Q litres/min	H meters	delivery	single phase	three phase
SUMOm 4/11	SUMO 4/11	1.1	1.5	10 ÷ 120	58 ÷ 24	1 1/4"	413,20	413,20
SUMOm 4/15	SUMO 4/15	1.5	2	10 ÷ 120	74 ÷ 32	1 1/4"	449,35	433,85
SUMOm 4/22	SUMO 4/22	2.2	3	10 ÷ 120	103 ÷ 44	1 1/4"	593,95	475,15

MONOBLOCK SUBMERSIBLE PUMPS WITH EXTERNAL FLOAT SWITCH

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €
single phase		KW	HP	Q litres/min	H meters	delivery	single phase
SUMOm 4/11		1.1	1.5	10 ÷ 120	58 ÷ 24	1 1/4"	444,20
SUMOm 4/15		1.5	2	10 ÷ 120	74 ÷ 32	1 1/4"	480,35
SUMOm 4/22		2.2	3	10 ÷ 120	103 ÷ 44	1 1/4"	635,25

NORYL GFN2V "General Electric®" DIFFUSERS AND IMPELLERS (certified for drinking water)
AISI 304 STAINLESS STEEL EXTERNAL SLEEVE

STANDARD EQUIPMENT:

- 20 meters submersible neoprene H07 RN-F supply cable with detachable connector and (only for single phase versions) SCHUKO plug
- Control box with capacitor (for single phase versions)

SUBMERSIBLE PUMPS

TOP



SUBMERSIBLE DRAINAGE PUMPS

(FOR CLEAR WATER)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS	PRICE €	
			Q	H			
single phase	kW	HP	litres/min	meters	delivery	10 m of cable	5 m of cable
TOP 1	0.25	0.33	20 ÷ 120	6 ÷ 1	1"	94,00	86,80
TOP 2	0.37	0.50	20 ÷ 140	8 ÷ 2	1 1/4"	99,20	91,95
TOP 3	0.50	0.70	20 ÷ 200	9.5 ÷ 1	1 1/4"	123,95	116,75

SUBMERSIBLE DRAINAGE PUMPS

(FOR AGGRESSIVE LIQUIDS)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS	PRICE €	
			Q	H			
single phase	kW	HP	litres/min	meters	delivery	10 m of cable	5 m of cable
TOP 2 LA	0.37	0.50	20 ÷ 140	8 ÷ 2	1 1/4"	136,90	129,15
TOP 3 LA	0.50	0.70	20 ÷ 200	9.5 ÷ 1	1 1/4"	157,55	149,80

GFN2V "General Electric®" NORYL IMPELLER
STAINLESS STEEL MOTOR CASING

STANDARD EQUIPMENT:

- 5 meters submersible neoprene supply cable type H05 RN-F with SCHUKO plug (10 meters on request)
- Technopolymer coupling sleeve
- External float switch

TOPFLOOR



SUBMERSIBLE DRAINAGE PUMPS

(FOR CLEAR WATER)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS	PRICE €	
			Q	H			
single phase	kW	HP	litres/min	meters	delivery	10 m of cable	5 m of cable
TOP1 FLOOR	0.25	0.33	20 ÷ 120	6 ÷ 1	1"	103,30	96,10
TOP2 FLOOR	0.37	0.50	20 ÷ 140	8 ÷ 2	1 1/4"	108,50	101,25

GFN2V "General Electric®" NORYL IMPELLER
STAINLESS STEEL MOTOR CASING

STANDARD EQUIPMENT:

- 5 meters submersible neoprene supply cable type H05 RN-F with SCHUKO plug (10 meters on request)
- Technopolymer coupling sleeve

ON REQUEST:

For pumps with float switch add to the above prices

Lit 11,40

SUITABLE FOR SMALL FLOODED AREAS WITHOUT SUMP PITS.

SUCTION DOWN TO 2 mm FROM THE FLOOR.

TOPVORTEX



SUBMERSIBLE VORTEX PUMPS

(FOR DIRTY WATER)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS	PRICE €	
			Q	H			
single phase	kW	HP	litres/min	meters	delivery	10 m of cable	5 m of cable
TOP VORTEX	0.37	0.50	20 ÷ 180	6.5 ÷ 1.5	1 1/4"	121,40	113,65

GELON BA6 "General Electric®" IMPELLER
STAINLESS STEEL MOTOR CASING

➤➤ MAXIMUM SUSPENDED SOLID SIZE Ø 20 mm

STANDARD EQUIPMENT:

- 5 meters submersible neoprene supply cable type H05 RN-F with SCHUKO plug (10 meters on request)
- Technopolymer coupling sleeve
- External float switch



SUBMERSIBLE PUMPS

H₂O



SUBMERSIBLE DRAINAGE PUMP

(FOR CLEAR WATER)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS	PRICE €	
			Q	H			
single phase	kW	HP	litres/min	meters	delivery	10 m of cable	5 m of cable
H2O	0.30	0.40	20 ÷ 120	6 ÷ 1	1 1/4"	136,35	129,15

GFN2V "General Electric®" NORYL IMPELLER

STANDARD EQUIPMENT:

- 5 meters submersible neoprene supply cable type H05 RN-F with SCHUKO plug (10 meters on request)
- External float switch

ZD



SUBMERSIBLE DRAINAGE PUMPS

(FOR CLEAR WATER)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS	PRICE €	
	single phase	kW	HP	Q litres/min		H meters	10 m of cable
ZDm 1B	0.37	0.50	25 ÷ 200	8 ÷ 1	1 1/2"	170,45	160,15
ZDm 1A	0.50	0.70	25 ÷ 250	10.5 ÷ 1.5	1 1/2"	175,60	167,85
ZDm 1AR	0.60	0.85	25 ÷ 300	13.5 ÷ 2	1 1/2"	185,95	178,20

GFN2V "General Electric®" NORYL IMPELLER

STANDARD EQUIPMENT:

- 5 meters submersible neoprene supply cable type H07 RN-F with SCHUKO plug (10 meters on request)
- External float switch

ZVX



SUBMERSIBLE VORTEX PUMPS

(FOR DIRTY WATER)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS	PRICE €	
			Q	H			
single phase	kW	HP	litres/min	meters	suct.	10 m of cable	5 m of cable
ZVXm 1B	0.50	0.70	25 ÷ 250	8.5 ÷ 1	1 1/2"	180,80	170,45
ZVXm 1A	0.60	0.85	25 ÷ 300	9.8 ÷ 1.5	1 1/2"	188,00	178,20

GELON BA6 "General Electric®" IMPELLER

➔ MAXIMUM SUSPENDED SOLID SIZE Ø 35 mm

STANDARD EQUIPMENT

- 5 meters submersible neoprene supply cable type H07 RN-F with SCHUKO plug (10 meters on request)
- External float switch

SUBMERSIBLE PUMPS

D



SUBMERSIBLE DRAINAGE PUMPS (FOR CLEAR OR SLIGHTLY DIRTY WATER)

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
Dm 6	-----	0.45	0.60	25 ÷ 225	8.5 ÷ 1	1 1/2"	206,60	-----
Dm 8	-----	0.60	0.85	25 ÷ 275	11.5 ÷ 2	1 1/2"	216,95	-----
Dm 10	D 10	0.75	1	25 ÷ 325	14.5 ÷ 2	1 1/2"	227,25	227,25
Dm 18	-----	0.60	0.85	25 ÷ 200	16.5 ÷ 5	1 1/2"	227,25	-----
Dm 20	D 20	0.75	1	25 ÷ 220	20 ÷ 10	1 1/2"	237,60	237,60

GFN2V "General Electric®" NORYL IMPELLER

STANDARD EQUIPMENT:

- 5 meters submersible neoprene supply cable type H07 RN-F (10 meters on request), with SCHUKO plug on single phase versions
- Float switch on single phase versions

ON REQUEST: for pumps with 10 m cable add to the above prices

Lit 11,40

➤➤ RECOMMENDED FOR CONTINUOUS, HEAVY DUTY USE

VX



SUBMERSIBLE VORTEX PUMPS (FOR SEWAGE)

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
VXm 8/35	-----	0.60	0.85	50 ÷ 250	7.5 ÷ 2	1 1/2"	222,10	-----
VXm 10/35	VX 10/35	0.75	1	50 ÷ 300	9.5 ÷ 2	1 1/2"	237,60	237,60
VXm 8/50	-----	0.60	0.85	50 ÷ 350	5.5 ÷ 1	2"	237,60	-----
VXm 10/50	VX 10/50	0.75	1	50 ÷ 400	7 ÷ 1.5	2"	253,10	253,10

AISI 304 STAINLESS STEEL IMPELLER

➤➤ MAXIMUM SUSPENDED SOLID SIZE Ø 50 mm

STANDARD EQUIPMENT:

- 5 meters submersible neoprene supply cable type H07 RN-F (10 meters on request), with SCHUKO plug on single phase versions
- Float switch on single phase versions

ON REQUEST: for pumps with 10 m cable add to the above prices

Lit 11,40

➤➤ RECOMMENDED FOR CONTINUOUS, HEAVY DUTY USE

VX-I



SUBMERSIBLE VORTEX PUMPS (FOR SEWAGE)

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
VXm 8/35-I	-----	0.60	0.85	50 ÷ 250	7.5 ÷ 2	1 1/2"	232,45	-----
VXm 10/35-I	VX 10/35-I	0.75	1	50 ÷ 300	9.5 ÷ 2	1 1/2"	253,10	253,10
VXm 8/50-I	-----	0.60	0.85	50 ÷ 350	5.5 ÷ 1	2"	253,10	-----
VXm 10/50-I	VX 10/50-I	0.75	1	50 ÷ 400	7 ÷ 1.5	2"	273,75	273,75

AISI 304 STAINLESS STEEL IMPELLER AND PUMP BODY

➤➤ MAXIMUM SUSPENDED SOLID SIZE Ø 50 mm

STANDARD EQUIPMENT:

- 5 meters submersible neoprene supply cable type H07 RN-F (10 meters on request), with SCHUKO plug on single phase versions
- Float switch on single phase versions

ON REQUEST: for pumps with 10 m cable add to the above prices

Lit 11,40

➤➤ RECOMMENDED FOR CONTINUOUS, HEAVY DUTY USE



SUBMERSIBLE PUMPS

MC 10



SUBMERSIBLE SINGLE VANE PUMP

(FOR SEWAGE)

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
MCm 10	MC 10	0.75	1	50 ÷ 500	10.7 ÷ 2	2"	268,60	268,60

AISI 304 STAINLESS STEEL IMPELLER

➤➤ MAXIMUM SUSPENDED SOLID SIZE Ø 50 mm

STANDARD EQUIPMENT:

• 5 meters submersible neoprene supply cable type H07 RN-F (10 meters on request), with SCHUKO plug on single phase version

• Float switch on single phase version

ON REQUEST: for pumps with 10 m cable add to the above prices

Lit **11,40**

➤➤ RECOMMENDED FOR CONTINUOUS, HEAVY DUTY USE

MC 10-I



SUBMERSIBLE SINGLE VANE PUMP

(FOR SEWAGE)

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
MCm 10-I	MC 10-I	0.75	1	50 ÷ 500	10.7 ÷ 2	2"	289,25	289,25

AISI 304 STAINLESS STEEL IMPELLER AND PUMP BODY

➤➤ MAXIMUM SUSPENDED SOLID SIZE Ø 50 mm

STANDARD EQUIPMENT:

• 5 meters submersible neoprene supply cable type H07 RN-F (10 meters on request), with SCHUKO plug on single phase version

• Float switch in single phase version

ON REQUEST: for pumps with 10 m cable add to the above prices

Lit **11,40**

➤➤ RECOMMENDED FOR CONTINUOUS, HEAVY DUTY USE

SUBMERSIBLE PUMPS

VXC

SUBMERSIBLE VORTEX PUMPS

(FOR SEWAGE)



PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
VXCm 8/35	-----	0.60	0.85	50 ÷ 200	7.5 ÷ 3.7	1 1/2"	258,25	-----
VXCm 10/35	VXC 10/35	0.75	1	50 ÷ 300	9.5 ÷ 2	1 1/2"	273,75	273,75
VXCm 8/45	-----	0.60	0.85	50 ÷ 350	5.5 ÷ 1	2"	273,75	-----
VXCm 10/45	VXC 10/45	0.75	1	50 ÷ 400	7 ÷ 1.5	2"	284,10	284,10
VXCm 15/50	VXC 15/50	1.1	1.5	100 ÷ 600	10.5 ÷ 2	2 1/2"	464,85	464,85
VXCm 20/50	VXC 20/50	1.5	2	100 ÷ 700	12 ÷ 2	2 1/2"	516,50	485,50
-----	VXC 30/50	2.2	3	100 ÷ 850	15 ÷ 2	2 1/2"	-----	526,80
VXCm 15/70	VXC 15/70	1.1	1.5	200 ÷ 850	5.5 ÷ 1	3"	516,50	516,50
VXCm 20/70	VXC 20/70	1.5	2	200 ÷ 1000	7.4 ÷ 1	3"	568,15	537,15
-----	VXC 30/70	2.2	3	200 ÷ 1200	9.7 ÷ 1.5	3"	-----	578,45

CAST IRON IMPELLER (UP TO 0.75 kW AISI 304 STAINLESS STEEL)

➔ MAXIMUM PASSAGE FOR SUSPENDED SOLIDS Ø 70 mm

STANDARD EQUIPMENT:

- Float switch on single phase versions
- Control box with capacitor and motor protector with manual reset (on single phase versions over 0.75 kW)
- **Single phase** 10 meters (5 meters up to 0.75 kW) submersible neoprene H07 RN-F supply cable (up to 0.75 kW with SCHUKO plug)
- **Three phase up to 0.75 kW** 10 meters submersible neoprene H07 RN-F supply cable
- **Three phase** 10 meters submersible neoprene FG5 OK 4 x 1.5 mm² + 2 x 0.5 mm²
- ➔ In the three phase versions (over 0.75 kW) three thermal overload cutouts (motor protectors) are placed against the windings in series connected by a grey cable. The two ends coming out from the supply cable must be properly connected to the contactor coil by the user.

THREE PHASE CONTROL BOXES for submersible pumps	MOTOR POWER		PRICE
	kW	HP	
QES 150	1.1	1.5	144,65
QES 200	1.5	2	144,65
QES 300	2.2	3	144,65

PVXC

STATIONARY VERSION

SUBMERSIBLE VORTEX PUMPS

(FOR SEWAGE)



PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
PVXCm 15/50	PVXC 15/50	1.1	1.5	100 ÷ 600	10.5 ÷ 2	2 1/2"	547,45	547,45
PVXCm 20/50	PVXC 20/50	1.5	2	100 ÷ 700	12 ÷ 2	2 1/2"	599,10	568,15
-----	PVXC 30/50	2.2	3	100 ÷ 850	15 ÷ 2	2 1/2"	-----	609,45
PVXCm 15/70	PVXC 15/70	1.1	1.5	200 ÷ 850	5.5 ÷ 1	3"	599,10	599,10
PVXCm 20/70	PVXC 20/70	1.5	2	200 ÷ 1000	7.4 ÷ 1	3"	650,75	619,75
-----	PVXC 30/70	2.2	3	200 ÷ 1200	9.7 ÷ 1.5	3"	-----	661,10

CAST IRON IMPELLER

➔ MAXIMUM PASSAGE FOR SUSPENDED SOLIDS Ø 70 mm

STANDARD EQUIPMENT:

- Float switch on single phase versions
- Control box with capacitor and motor protector with manual reset (on single phase versions)
- **Single phase** 10 meters submersible neoprene H07 RN-F supply cable
- **Three phase** 10 meters submersible neoprene FG5 OK 4 x 1.5 mm² + 2 x 0.5 mm²
- ➔ In the three phase versions three thermal overload cutouts (motor protectors) are placed against the windings in series connected by a grey cable. The two ends coming out from the supply cable must be properly connected to the contactor coil by the user.

THREE PHASE CONTROL BOXES for submersible pumps	MOTOR POWER		PRICE
	kW	HP	
QES 150	1.1	1.5	144,65
QES 200	1.5	2	144,65
QES 300	2.2	3	144,65



SUBMERSIBLE PUMPS

MC



SUBMERSIBLE SINGLE VANE MEDIUM FLOW PUMPS

(FOR SEWAGE)

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
MCm 10/45	MC 10/45	0.75	1	50 ÷ 500	10.7 ÷ 2	2"	309,90	309,90
MCm 15/50	MC 15/50	1.1	1.5	100 ÷ 800	14 ÷ 1	2 1/2"	490,65	490,65
MCm 20/50	MC 20/50	1.5	2	100 ÷ 900	16 ÷ 1	2 1/2"	542,30	511,30
-----	MC 30/50	2.2	3	100 ÷ 1100	22 ÷ 2	2 1/2"	-----	552,65
MCm 15/70	MC 15/70	1.1	1.5	200 ÷ 1200	6.8 ÷ 1	3"	542,30	542,30
MCm 20/70	MC 20/70	1.5	2	200 ÷ 1400	8.8 ÷ 1	3"	593,95	562,95
-----	MC 30/70	2.2	3	200 ÷ 1600	11.5 ÷ 2	3"	-----	604,30

CAST IRON IMPELLER (UP TO 0.75 kW AISI 304 STAINLESS STEEL)

➤➤ MAXIMUM PASSAGE FOR SUSPENDED SOLIDS Ø 70 mm

STANDARD EQUIPMENT:

- Float switch on single phase versions
- Control box with capacitor and motor protector with manual reset (on single phase versions over 0.75 kW)
- **Single phase** 10 meters (5 meters up to 0.75 kW) submersible neoprene H07 RN-F supply cable (up to 0.75 kW with SCHUKO plug)
- **Three phase up to 0.75 kW** 10 meters submersible neoprene H07 RN-F supply cable
- **Three phase** 10 meters submersible neoprene FG5 0K 4 x 1.5 mm² + 2 x 0.5 mm²
- In the three phase versions (over 0.75 kW) three thermal overload cutouts (motor protectors) are placed against the windings in series connected by a grey cable. The two ends coming out from the supply cable must be properly connected to the contactor coil by the user.

THREE PHASE CONTROL BOXES for submersible pumps	MOTOR POWER		PRICE
	kW	HP	
QES 150	1.1	1.5	144,65
QES 200	1.5	2	144,65
QES 300	2.2	3	144,65

PMC

STATIONARY VERSION



SUBMERSIBLE SINGLE VANE MEDIUM FLOW PUMPS

(FOR SEWAGE)

PUMP MODEL		POWER		PERFORMANCE		CONNECTION	PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	delivery	single phase	three phase
PMCm 15/50	PMC 15/50	1.1	1.5	100 ÷ 800	14 ÷ 1	2 1/2"	573,30	573,30
PMCm 20/50	PMC 20/50	1.5	2	100 ÷ 900	16 ÷ 1	2 1/2"	624,95	593,95
-----	PMC 30/50	2.2	3	100 ÷ 1100	22 ÷ 2	2 1/2"	-----	635,25
PMCm 15/70	PMC 15/70	1.1	1.5	200 ÷ 1200	6.8 ÷ 1	3"	624,95	624,95
PMCm 20/70	PMC 20/70	1.5	2	200 ÷ 1400	8.8 ÷ 1	3"	676,60	645,60
-----	PMC 30/70	2.2	3	200 ÷ 1600	11.5 ÷ 2	3"	-----	686,90

CAST IRON IMPELLER

➤➤ MAXIMUM PASSAGE FOR SUSPENDED SOLIDS Ø 70 mm

STANDARD EQUIPMENT:

- Float switch on single phase versions
- Control box with capacitor and motor protector with manual reset (on single phase versions)
- **Single phase** 10 meters submersible neoprene H07 RN-F supply cable
- **Three phase** 10 meters submersible neoprene FG5 0K 4 x 1.5 mm² + 2 x 0.5 mm²
- In the three phase versions three thermal overload cutouts (motor protectors) are placed against the windings in series connected by a grey cable. The two ends coming out from the supply cable must be properly connected to the contactor coil by the user.

THREE PHASE CONTROL BOXES for submersible pumps	MOTOR POWER		PRICE
	kW	HP	
QES 150	1.1	1.5	144,65
QES 200	1.5	2	144,65
QES 300	2.2	3	144,65

Price List 26/2001

SUBMERSIBLE PUMPS

MC

SUBMERSIBLE SINGLE VANE HIGH FLOW PUMPS

(FOR SEWAGE)

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €	
	three phase	kW	HP	Q litres/min	H metres		delivery
MC 80	3	4	300 ÷ 1500	11 ÷ 3.5	80		1.575,20
MC 110	4	5.5	300 ÷ 2400	14 ÷ 2	100		3.305,35
MC 150	5.5	7.5	300 ÷ 3000	18.2 ÷ 2.5	100		3.692,70

CAST IRON IMPELLER

➔➔ MAXIMUM SUSPENDED SOLID SIZE Ø 80 mm

STANDARD EQUIPMENT EX STOCK

- MC 80 - 10 metres neoprene submersible supply cable type H07 RN-F 4G x 2.5 mm²
- MC 110 - 10 metres neoprene submersible supply cable type H07 RN-F 7G x 2.5 mm²
- MC 150 - 10 metres neoprene submersible supply cable type H07 RN-F 12G x 2.5 mm²



**4 poles
(1450 rpm)**

PMC

SUBMERSIBLE SINGLE VANE HIGH FLOW PUMPS

(FOR SEWAGE)

PUMP MODEL	POWER		PERFORMANCE		CONNECTION	PRICE €	
	three phase	kW	HP	Q litres/min	H metres		delivery
PMC 80	3	4	300 ÷ 1500	11 ÷ 3.5	80		1.910,90
PMC 110	4	5.5	300 ÷ 2400	14 ÷ 2	100		3.646,20
PMC 150	5.5	7.5	300 ÷ 3000	18.2 ÷ 2.5	100		4.028,40

CAST IRON IMPELLER

➔➔ MAXIMUM SUSPENDED SOLID SIZE Ø 80 mm

STANDARD EQUIPMENT EX STOCK

- MC 80 - 10 metres neoprene submersible supply cable type H07 RN-F 4G x 2.5 mm²
- MC 110 - 10 metres neoprene submersible supply cable type H07 RN-F 7G x 2.5 mm²
- MC 150 - 10 metres neoprene submersible supply cable type H07 RN-F 12G x 2.5 mm²



**4 poles
(1450 rpm)**



SPECIAL BRONZE PUMPS

Bz



PKm 60®-Bz



PQm 60-Bz



CPm 158-Bz



GAM 1-Bz



HFm 6-Bz

SPECIAL BRONZE PUMPS

PUMP MODEL		POWER		PERFORMANCE		CONNECTIONS		PRICE €	
single phase	three phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase	three phase

End suction peripheral pump

(brass impeller)

PKm 60® -Bz	PK 60® -Bz	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	113,65	113,65
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Side suction peripheral pump

(brass impeller)

PQm 60 -Bz	PQ 60 -Bz	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	113,65	113,65
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Centrifugal pumps

(brass impeller)

CPm 100 -Bz	CP 100 -Bz	0.25	0.33	10 ÷ 60	15 ÷ 7	1"	1"	170,45	170,45
CPm 130-Bz	CP 130 -Bz	0.37	0.50	10 ÷ 80	22 ÷ 14	1"	1"	196,30	196,30
CPm 132B -Bz	CP 132B -Bz	0.45	0.60	20 ÷ 100	18 ÷ 7	1"	1"	206,60	206,60
CPm 132A-Bz	CP 132A-Bz	0.60	0.85	20 ÷ 120	22 ÷ 9	1"	1"	216,95	216,95
CPm 158-Bz	CP 158 -Bz	0.75	1	20 ÷ 90	34 ÷ 25	1"	1"	253,10	253,10

Centrifugal pumps with open impeller

(brass impeller)

GAm 1B -Bz	GA 1B -Bz	0.60	0.85	50 ÷ 250	16 ÷ 6	1 1/2"	1 1/2"	268,60	268,60
GAm 1A -Bz	GA 1A -Bz	0.75	1	50 ÷ 250	20 ÷ 9	1 1/2"	1 1/2"	278,90	278,90

Centrifugal pumps

(brass impeller)

HFm 5C -Bz	HF 5C -Bz	0.60	0.85	100 ÷ 400	12 ÷ 6.5	2"	2"	328,00	328,00
HFm 5B -Bz	HF 5B -Bz	0.75	1	100 ÷ 500	13.2 ÷ 5	2"	2"	338,30	338,30
HFm 5A -Bz	HF 5A -Bz	1.1	1.5	100 ÷ 600	13.8 ÷ 3	2"	2"	351,20	351,20
HFm 5BM -Bz	HF 5BM -Bz	1.1	1.5	100 ÷ 500	19.2 ÷ 7.5	2"	2"	439,00	439,00
HFm 5AM -Bz	HF 5AM -Bz	1.5	2	100 ÷ 500	22 ÷ 10	2"	2"	470,00	444,20
HFm 6C -Bz	HF 6C -Bz	1.1	1.5	200 ÷ 1000	11.7 ÷ 3	3"	3"	697,25	697,25
HFm 6B -Bz	HF 6B -Bz	1.5	2	200 ÷ 1100	14.5 ÷ 5	3"	3"	728,25	702,40
-----	HF 6A -Bz	2.2	3	200 ÷ 1200	18.1 ÷ 6	3"	3"	-----	717,90

➔ TECHNICAL CHARACTERISTICS: please refer to general catalogue

PORTABLE SELF PRIMING PUMPS

BETTY



BETTY 60

PORTABLE SELF PRIMING PERIPHERAL PUMPS

(FOR GARDEN USE)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS		PRICE €
			Q	H			
single phase	kW	HP	litres/min	meters	suct.	deliv.	single phase
BETTY 60	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	98,15
BETTY 65	0.50	0.70	5 ÷ 50	50 ÷ 8	1"	1"	118,80

BRASS IMPELLER
ALUMINIUM MOTOR BRACKET WITH BRASS INSERT (PATENTED)
CHECK VALVE BUILT INTO THE SUCTION OPENING

PORTABLE SELF PRIMING "JET" PUMPS

(FOR GARDEN USE)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS		PRICE €
	single phase	kW	HP	Q litres/min	H meters	suct.	deliv.
BETTY 1	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	118,80
BETTY 2	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	123,95
BETTY 3	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	129,15

NORYL GFN2V IMPELLER "General Electric®" (certified for drinking water)
CAST IRON PUMP BODY

BETTY 2



PORTABLE SELF PRIMING "JET" PUMPS

(FOR GARDEN USE)

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS		PRICE €
	single phase		Q	H			
	kW	HP	litres/min	meters	suct.	deliv.	single phase
BETTYNOX 1	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	134,30
BETTYNOX 2	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	139,45
BETTYNOX 3	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	144,65

GFN2V "General Electric®" NORYL IMPELLER (certified for drinking water)
AISI 304 STAINLESS STEEL PUMP BODY

BETTINOX 2

GARDEN KIT



FLEXIBLE SUCTION HOSE

PRICE

7 metre flexible hose, complete with 1" gas foot valve	Lit	24,80
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➔ RECOMMENDED FOR **BETTY**



PUMPS WITH ELECTRONIC PRESSURE REGULATOR

EASYPUMP

PUMPS COMPLETE WITH ELECTRONIC PRESSURE REGULATOR

EASYPUMP		POWER		PERFORMANCE		CONNECTIONS		PRICE €
single phase		kW	HP	Q litres/min	H meters	suct.	deliv.	single phase
Peripheral pumps								(brass impeller)
PKm 60®	/EP	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	152,40
PKm 65	/EP	0.50	0.70	5 ÷ 50	50 ÷ 8	1"	1"	178,20
PKm 70	/EP	0.60	0.85	5 ÷ 50	62 ÷ 18	1"	1"	201,45
PKm 80	/EP	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	206,60
PKm 100	/EP	1.1	1.5	5 ÷ 70	80 ÷ 15	1"	1"	289,25
Self priming peripheral pumps								(brass impeller)
PKSm 60	/EP	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	165,30
PKSm 65	/EP	0.50	0.70	5 ÷ 50	50 ÷ 8	1"	1"	185,95
PKSm 70	/EP	0.60	0.85	5 ÷ 50	62 ÷ 18	1"	1"	206,60
PKSm 80	/EP	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	214,35
Centrifugal pumps								(brass impeller)
CPm 150	/EP	0.75	1	20 ÷ 120	29 ÷ 15	1"	1"	206,60
CPm 152	/EP	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	204,05
CPm 158	/EP	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	209,20
CPm 170	/EP	1.1	1.5	30 ÷ 120	38 ÷ 22	1 1/4"	1"	284,10
CPm 170M	/EP	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	291,80
Centrifugal pumps								(Noryl impeller)
CPm 152X	/EP	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	198,85
CPm 158X	/EP	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	204,05
CPm 170X	/EP	1.1	1.5	30 ÷ 120	38 ÷ 22	1 1/4"	1"	278,90
CPm 170MX	/EP	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	286,65
Two-stage centrifugal pumps								(brass impellers)
2CPm 25/130	/EP	0.75	1	20 ÷ 80	40 ÷ 18	1 1/4"	1"	253,10
2CPm 25/140H	/EP	1.1	1.5	20 ÷ 100	53 ÷ 24	1 1/4"	1"	307,30
2CPm 25/140M	/EP	1.1	1.5	20 ÷ 140	46 ÷ 22	1 1/4"	1"	312,50
Multi-stage centrifugal pumps								(Noryl impellers)
2CPm 80	/EP	0.37	0.50	5 ÷ 70	26 ÷ 5	1"	1"	196,30
3CPm 80	/EP	0.45	0.60	5 ÷ 70	36 ÷ 10	1"	1"	204,05
4CPm 80	/EP	0.60	0.85	5 ÷ 80	48 ÷ 10	1"	1"	219,50
3CPm 100	/EP	0.60	0.85	5 ÷ 110	35.5 ÷ 10	1"	1"	216,95
4CPm 100	/EP	0.75	1	5 ÷ 110	45 ÷ 15	1"	1"	245,35



PUMPS WITH ELECTRONIC PRESSURE REGULATOR

EASYPUMP

PUMPS COMPLETE WITH ELECTRONIC PRESSURE REGULATOR

EASYPUMP	POWER		PERFORMANCE		CONNECTIONS		PRICE €
	single phase	kW	HP	Q litres/min	H meters	suct. deliv.	
							single phase

Self priming "JET" pumps

(brass impeller)

JSWm 1C / EP	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	188,55
JSWm 1B / EP	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	193,70
JSWm 1A / EP	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	198,85
JSWm 10H / EP	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	214,35
JSWm 12H / EP	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	224,70
JSWm 15H / EP	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	242,75
JSWm 10M / EP	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	214,35
JSWm 12M / EP	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	224,70
JSWm 15M / EP	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	242,75
JSWm 3CH / EP	1.1	1.5	10 ÷ 70	60 ÷ 31	1 1/4"	1"	325,40
JSWm 3CM / EP	1.1	1.5	10 ÷ 120	50 ÷ 20	1 1/4"	1"	325,40
JSWm 3CL / EP	1.1	1.5	10 ÷ 160	40 ÷ 15	1 1/4"	1"	325,40



Self priming "JET" pumps

(Noryl impeller)

JSWm 1CX / EP	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	180,80
JSWm 1BX / EP	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	185,95
JSWm 1AX / EP	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	191,10
JSWm 10HX / EP	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	209,20
JSWm 12HX / EP	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	219,50
JSWm 15HX / EP	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	235,00
JSWm 10MX / EP	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	209,20
JSWm 12MX / EP	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	219,50
JSWm 15MX / EP	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	235,00

EASYPUMP COMPONENTS

- Single phase water pump
- EASYPRESS® electronic pressure regulator
- 1.5 m supply cable with SCHUKO plug



AUTOMATIC PUMPS

PR

AUTOMATIC PUMPS



PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS		PRICE €
	single phase	kW	HP	Q litres/min	H meters	suct. deliv.	

Peripheral pumps

(brass impeller)

PKm 60® /PR	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	87,80
PKm 65 /PR	0.50	0.70	5 ÷ 50	50 ÷ 8	1"	1"	113,65
PKm 70 /PR	0.60	0.85	5 ÷ 50	62 ÷ 18	1"	1"	134,30
PKm 80 /PR	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	139,45
PKm 100 /PR	1.1	1.5	5 ÷ 70	80 ÷ 15	1"	1"	224,70

Self priming peripheral pumps

(brass impeller)

PKSm 60 /PR	0.37	0.50	5 ÷ 40	38 ÷ 5	1"	1"	100,75
PKSm 65 /PR	0.50	0.70	5 ÷ 50	50 ÷ 8	1"	1"	118,80
PKSm 70 /PR	0.60	0.85	5 ÷ 50	62 ÷ 18	1"	1"	144,65
PKSm 80 /PR	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	147,20

Centrifugal pumps

(brass impeller)

CPm 152 /PR	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	139,45
CPm 158 /PR	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	144,65
CPm 170 /PR	1.1	1.5	30 ÷ 120	38 ÷ 22	1 1/4"	1"	214,35
CPm 170M /PR	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	222,10

Centrifugal pumps

(Noryl impeller)

CPm 152X /PR	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	134,30
CPm 158X /PR	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	136,90
CPm 170X /PR	1.1	1.5	30 ÷ 120	38 ÷ 22	1 1/4"	1"	209,20
CPm 170MX /PR	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	216,95

Two-stage centrifugal pumps

(brass impellers)

2CPm 25/130 /PR	0.75	1	20 ÷ 80	40 ÷ 18	1 1/4"	1"	188,55
2CPm 25/140H /PR	1.1	1.5	20 ÷ 100	53 ÷ 24	1 1/4"	1"	237,60
2CPm 25/140M /PR	1.1	1.5	20 ÷ 140	46 ÷ 22	1 1/4"	1"	242,75

Multi-stage centrifugal pumps

(Noryl impellers)

2CPm 80 /PR	0.37	0.50	5 ÷ 70	26 ÷ 5	1"	1"	129,15
3CPm 80 /PR	0.45	0.60	5 ÷ 70	36 ÷ 10	1"	1"	139,45
4CPm 80 /PR	0.60	0.85	5 ÷ 80	48 ÷ 10	1"	1"	154,95
3CPm 100 /PR	0.60	0.85	5 ÷ 110	35.5 ÷ 10	1"	1"	152,40
4CPm 100 /PR	0.75	1	5 ÷ 110	45 ÷ 15	1"	1"	180,80

Multi-stage centrifugal pumps

(Noryl impellers)

2CRm 80 /PR	0.37	0.50	5 ÷ 70	26 ÷ 5	1"	1"	144,65
3CRm 80 /PR	0.45	0.60	5 ÷ 70	36 ÷ 10	1"	1"	152,40
4CRm 80 /PR	0.60	0.85	5 ÷ 80	48 ÷ 10	1"	1"	165,30
3CRm 100 /PR	0.60	0.85	5 ÷ 110	35.5 ÷ 10	1"	1"	165,30

SAISI 304 STAINLESS STEEL PUMP BODY

AUTOMATIC PUMPS

PR

AUTOMATIC PUMPS

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS		PRICE €
	single phase	kW	HP	Q litres/min	H meters	suct. deliv.	

Self priming "JET" pumps

(brass impeller)

JSWm 1C /PR	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	123,95
JSWm 1B /PR	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	129,15
JSWm 1A /PR	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	134,30
JSWm 10H /PR	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	149,80
JSWm 12H /PR	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	162,70
JSWm 15H /PR	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	178,20
JSWm 10M /PR	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	149,80
JSWm 12M /PR	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	162,70
JSWm 15M /PR	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	178,20
JSWm 3CH /PR	1.1	1.5	10 ÷ 70	60 ÷ 31	1 1/4"	1"	258,25
JSWm 3CM /PR	1.1	1.5	10 ÷ 120	50 ÷ 20	1 1/4"	1"	258,25
JSWm 3CL /PR	1.1	1.5	10 ÷ 160	40 ÷ 15	1 1/4"	1"	258,25

Self priming "JET" pumps

(Noryl impeller)

JSWm 1CX /PR	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	116,25
JSWm 1BX /PR	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	121,40
JSWm 1AX /PR	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	126,55
JSWm 10HX /PR	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	144,65
JSWm 12HX /PR	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	154,95
JSWm 15HX /PR	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	170,45
JSWm 10MX /PR	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	144,65
JSWm 12MX /PR	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	154,95
JSWm 15MX /PR	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	170,45

Self priming "JET" pumps

(Noryl impeller)

JCRm 1C /PR	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	139,45
JCRm 1B /PR	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	144,65
JCRm 1A /PR	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	149,80
JCRm 10H /PR	0.75	1	5 ÷ 50	50 ÷ 22	1"	1"	160,15
JCRm 12H /PR	0.90	1.25	5 ÷ 50	58 ÷ 26	1"	1"	170,45
JCRm 15H /PR	1.1	1.5	5 ÷ 50	67 ÷ 32	1"	1"	185,95
JCRm 10M /PR	0.75	1	5 ÷ 80	44 ÷ 19	1"	1"	160,15
JCRm 12M /PR	0.90	1.25	5 ÷ 80	48 ÷ 23	1"	1"	170,45
JCRm 15M /PR	1.1	1.5	5 ÷ 80	53 ÷ 27	1"	1"	185,95

AISI 304 STAINLESS STEEL PUMP BODY

PR COMPONENTS

- Single phase water pump
- "SQUARE D" FSG 2 adjustable pressure switch (preset at 1.4 ÷ 2.8 bar)
- Pressure gauge
- 3 or 5 way brass connector
- 1.5 m supply cable with SCHUKO plug



AUTOMATIC BOOSTER SYSTEM

HYDROFRESH

24 litres SPHERICAL TANK



HYDROFRESH	POWER		PERFORMANCE		CONNECTIONS		PRICE €
single phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase

Peripheral pumps

(brass impeller)

PKm 60®	/24 SF	0.37	0.50	5÷40	38÷5	1"	1"	121,40
PKm 65	/24 SF	0.50	0.70	5÷50	50÷8	1"	1"	196,30
PKm 70	/24 SF	0.60	0.85	5÷50	62÷18	1"	1"	167,85
PKm 80	/24 SF	0.75	1	5÷50	66÷22	1"	1"	173,05
PKm 100	/24 SF	1.1	1.5	5÷70	80÷15	1"	1"	258,25

Self priming peripheral pumps

(brass impeller)

PKSm 60	/24 SF	0.37	0.50	5÷40	38÷5	1"	1"	134,30
PKSm 65	/24 SF	0.50	0.70	5÷50	50÷8	1"	1"	152,40
PKSm 70	/24 SF	0.60	0.85	5÷50	62÷18	1"	1"	175,60
PKSm 80	/24 SF	0.75	1	5÷50	66÷22	1"	1"	180,80

Centrifugal pumps

(brass impeller)

CPm 152	/24 SF	0.55	0.75	10÷70	32÷23	1"	1"	173,05
CPm 158	/24 SF	0.75	1	10÷90	34÷25	1"	1"	165,30
CPm 170	/24 SF	1.1	1.5	30÷120	38÷22	1 1/4"	1"	250,50
CPm 170M	/24 SF	1.1	1.5	30÷160	35÷19	1 1/4"	1"	258,25

Centrifugal pumps

(Noryl impeller)

CPm 152X	/24 SF	0.55	0.75	10÷70	32÷23	1"	1"	165,30
CPm 158X	/24 SF	0.75	1	10÷90	34÷25	1"	1"	170,45
CPm 170X	/24 SF	1.1	1.5	30÷120	38÷22	1 1/4"	1"	242,75
CPm 170MX	/24 SF	1.1	1.5	30÷160	35÷19	1 1/4"	1"	253,10

Two-stage centrifugal pumps

(brass impellers)

2CPm 25/130	/24 SF	0.75	1	20÷80	40÷18	1 1/4"	1"	222,10
2CPm 25/140H	/24 SF	1.1	1.5	20÷100	53÷24	1 1/4"	1"	273,75
2CPm 25/140M	/24 SF	1.1	1.5	20÷140	46÷22	1 1/4"	1"	278,90

Multi-stage centrifugal pumps

(Noryl impellers)

3CPm 80	/24 SF	0.45	0.60	5÷70	36÷10	1"	1"	173,05
4CPm 80	/24 SF	0.60	0.85	5÷80	48÷10	1"	1"	188,55
3CPm 100	/24 SF	0.60	0.85	5÷110	35.5÷10	1"	1"	185,95
4CPm 100	/24 SF	0.75	1	5÷110	45÷15	1"	1"	214,35

Multi-stage centrifugal pumps

(Noryl impellers)

3CRm 80	/24 SF	0.45	0.60	5÷70	36÷10	1"	1"	185,95
4CRm 80	/24 SF	0.60	0.85	5÷80	48÷10	1"	1"	198,85
3CRm 100	/24 SF	0.60	0.85	5÷110	35.5÷10	1"	1"	198,85

ASI 304 STAINLESS STEEL PUMP BODY

Price List 26/2001



AUTOMATIC BOOSTER SYSTEM

HYDROFRESH

24 litres SPHERICAL TANK

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS		PRICE €
	single phase	kW	HP	Q litres/min	H meters	suct. deliv.	

Self priming "JET" pumps

(brass impeller)

JSWm 1C	/24 SF	0.37	0.50	5÷50	32 ÷ 13	1"	1"	157,55
JSWm 1B	/24 SF	0.50	0.70	5÷50	36 ÷ 15	1"	1"	162,70
JSWm 1A	/24 SF	0.60	0.85	5÷50	42 ÷ 19	1"	1"	167,85
JSWm 10H	/24 SF	0.75	1	5÷50	51 ÷ 28	1"	1"	183,35
JSWm 12H	/24 SF	0.90	1.25	5÷50	58 ÷ 34	1"	1"	193,70
JSWm 15H	/24 SF	1.1	1.5	5÷50	66 ÷ 38	1"	1"	211,75
JSWm 10M	/24 SF	0.75	1	5÷80	42 ÷ 21	1"	1"	183,35
JSWm 12M	/24 SF	0.90	1.25	5÷80	48 ÷ 27	1"	1"	193,70
JSWm 15M	/24 SF	1.1	1.5	5÷80	52 ÷ 30	1"	1"	211,75
JSWm 3CH	/24 SF	1.1	1.5	10÷70	60 ÷ 31	1 1/4"	1"	291,80
JSWm 3CM	/24 SF	1.1	1.5	10÷120	50 ÷ 20	1 1/4"	1"	291,80
JSWm 3CL	/24 SF	1.1	1.5	10÷160	40 ÷ 15	1 1/4"	1"	291,80

Self priming "JET" pumps

(Noryl impeller)

JSWm 1CX	/24 SF	0.37	0.50	5÷50	32 ÷ 13	1"	1"	149,80
JSWm 1BX	/24 SF	0.50	0.70	5÷50	36 ÷ 15	1"	1"	154,95
JSWm 1AX	/24 SF	0.60	0.85	5÷50	42 ÷ 19	1"	1"	160,15
JSWm 10HX	/24 SF	0.75	1	5÷50	51 ÷ 28	1"	1"	178,20
JSWm 12HX	/24 SF	0.90	1.25	5÷50	58 ÷ 34	1"	1"	188,55
JSWm 15HX	/24 SF	1.1	1.5	5÷50	66 ÷ 38	1"	1"	204,05
JSWm 10MX	/24 SF	0.75	1	5÷80	42 ÷ 21	1"	1"	178,20
JSWm 12MX	/24 SF	0.90	1.25	5÷80	48 ÷ 27	1"	1"	188,55
JSWm 15MX	/24 SF	1.1	1.5	5÷80	52 ÷ 30	1"	1"	204,05

Self priming "JET" pumps

(Noryl impeller)

JCRm 1C	/24 SF	0.37	0.50	5÷50	32 ÷ 13	1"	1"	170,45
JCRm 1B	/24 SF	0.50	0.70	5÷50	36 ÷ 15	1"	1"	175,60
JCRm 1A	/24 SF	0.60	0.85	5÷50	42 ÷ 19	1"	1"	180,80
JCRm 10H	/24 SF	0.75	1	5÷50	50 ÷ 22	1"	1"	193,70
JCRm 12H	/24 SF	0.90	1.25	5÷50	58 ÷ 26	1"	1"	204,05
JCRm 15H	/24 SF	1.1	1.5	5÷50	67 ÷ 32	1"	1"	219,50
JCRm 10M	/24 SF	0.75	1	5÷80	44 ÷ 19	1"	1"	193,70
JCRm 12M	/24 SF	0.90	1.25	5÷80	48 ÷ 23	1"	1"	204,05
JCRm 15M	/24 SF	1.1	1.5	5÷80	53 ÷ 27	1"	1"	219,50

AIISI 304 STAINLESS STEEL PUMP BODY

HYDROFRESH COMPONENTS

- Single phase water pump
- 24 litres spherical tank
- "SQUARE D" FSG 2 adjustable pressure switch (preset at 1.4 ÷ 2.8 bar)
- Pressure gauge
- 3 or 5 way brass connector
- 1.5 m supply cable with SCHUKO plug



AUTOMATIC BOOSTER SYSTEM

HYDROFRESH

20 litres CYLINDRICAL TANK

HYDROFRESH	POWER		PERFORMANCE		CONNECTIONS		PRICE €
single phase	kW	HP	Q litres/min	H meters	suct.	deliv.	single phase

Peripheral pumps

(brass impeller)

PKm 60®	/24 CL	0.37	0.50	5÷40	38 ÷ 5	1"	1"	139,45
PKm 65	/24 CL	0.50	0.70	5÷50	50 ÷ 8	1"	1"	162,70
PKm 70	/24 CL	0.60	0.85	5÷50	62 ÷ 18	1"	1"	188,55
PKm 80	/24 CL	0.75	1	5÷50	66 ÷ 22	1"	1"	191,10
PKm 100	/24 CL	1.1	1.5	5÷70	80 ÷ 15	1"	1"	278,90

Self priming peripheral pumps

(brass impeller)

PKSm 60	/24 CL	0.37	0.50	5÷40	38 ÷ 5	1"	1"	152,40
PKSm 65	/24 CL	0.50	0.70	5÷50	50 ÷ 8	1"	1"	173,05
PKSm 70	/24 CL	0.60	0.85	5÷50	62 ÷ 18	1"	1"	193,70
PKSm 80	/24 CL	0.75	1	5÷50	66 ÷ 22	1"	1"	198,85

Centrifugal pumps

(brass impeller)

CPm 152	/24 CL	0.55	0.75	10÷70	32 ÷ 23	1"	1"	191,10
CPm 158	/24 CL	0.75	1	10÷90	34 ÷ 25	1"	1"	193,70
CPm 170	/24 CL	1.1	1.5	30÷120	38 ÷ 22	1 1/4"	1"	268,60
CPm 170M	/24 CL	1.1	1.5	30÷160	35 ÷ 19	1 1/4"	1"	276,35

Centrifugal pumps

(Noryl impeller)

CPm 152X	/24 CL	0.55	0.75	10÷70	32 ÷ 23	1"	1"	185,95
CPm 158X	/24 CL	0.75	1	10÷90	34 ÷ 25	1"	1"	188,55
CPm 170X	/24 CL	1.1	1.5	30÷120	38 ÷ 22	1 1/4"	1"	263,40
CPm 170MX	/24 CL	1.1	1.5	30÷160	35 ÷ 19	1 1/4"	1"	271,15

Two-stage centrifugal pumps

(brass impellers)

2CPm 25/130	/24 CL	0.75	1	20÷80	40 ÷ 18	1 1/4"	1"	240,20
2CPm 25/140H	/24 CL	1.1	1.5	20÷100	52 ÷ 24	1 1/4"	1"	291,80
2CPm 25/140M	/24 CL	1.1	1.5	20÷140	46 ÷ 22	1 1/4"	1"	297,00

Multi-stage centrifugal pumps

(Noryl impellers)

3CPm 80	/24 CL	0.45	0.60	5÷70	36 ÷ 10	1"	1"	191,10
4CPm 80	/24 CL	0.60	0.85	5÷80	48 ÷ 10	1"	1"	206,60
3CPm 100	/24 CL	0.60	0.85	5÷110	35.5 ÷ 10	1"	1"	204,05
4CPm 100	/24 CL	0.75	1	5÷110	45 ÷ 15	1"	1"	232,45

Multi-stage centrifugal pumps

(Noryl impellers)

3CRm 80	/24 CL	0.45	0.60	5÷70	36 ÷ 10	1"	1"	204,05
4CRm 80	/24 CL	0.60	0.85	5÷80	48 ÷ 10	1"	1"	216,95
3CRm 100	/24 CL	0.60	0.85	5÷110	35.5 ÷ 10	1"	1"	216,95

AIISI 304 STAINLESS STEEL PUMP BODY



AUTOMATIC BOOSTER SYSTEM

HYDROFRESH

20 litres CYLINDRICAL TANK

PUMP MODEL	POWER		PERFORMANCE		CONNECTIONS		PRICE €
	single phase	kW	HP	Q litres/min	H meters	suct. deliv.	

Self priming "JET" pumps

(brass impeller)

JSWm 1C	/24 CL	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	175,60
JSWm 1B	/24 CL	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	180,80
JSWm 1A	/24 CL	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	185,95
JSWm 10H	/24 CL	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	201,45
JSWm 12H	/24 CL	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	211,75
JSWm 15H	/24 CL	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	229,85
JSWm 10M	/24 CL	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	201,45
JSWm 12M	/24 CL	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	211,75
JSWm 15M	/24 CL	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	229,85
JSWm 3CH	/24 CL	1.1	1.5	10 ÷ 70	60 ÷ 31	1 1/4"	1"	309,90
JSWm 3CM	/24 CL	1.1	1.5	10 ÷ 120	50 ÷ 20	1 1/4"	1"	309,90
JSWm 3CL	/24 CL	1.1	1.5	10 ÷ 160	40 ÷ 15	1 1/4"	1"	309,90

Self priming "JET" pumps

(Noryl impeller)

JSWm 1CX	/24 CL	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	167,85
JSWm 1BX	/24 CL	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	173,05
JSWm 1AX	/24 CL	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	178,20
JSWm 10HX	/24 CL	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	196,30
JSWm 12HX	/24 CL	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	206,60
JSWm 15HX	/24 CL	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	222,10
JSWm 10MX	/24 CL	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	196,30
JSWm 12MX	/24 CL	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	206,60
JSWm 15MX	/24 CL	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	222,10

Self priming "JET" pumps

(Noryl impeller)

JCRm 1C	/24 CL	0.37	0.50	5 ÷ 50	32 ÷ 13	1"	1"	188,55
JCRm 1B	/24 CL	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	193,70
JCRm 1A	/24 CL	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	201,45
JCRm 10H	/24 CL	0.75	1	5 ÷ 50	50 ÷ 22	1"	1"	211,75
JCRm 12H	/24 CL	0.90	1.25	5 ÷ 50	58 ÷ 26	1"	1"	222,10
JCRm 15H	/24 CL	1.1	1.5	5 ÷ 50	67 ÷ 32	1"	1"	237,60
JCRm 10M	/24 CL	0.75	1	5 ÷ 80	44 ÷ 19	1"	1"	211,75
JCRm 12M	/24 CL	0.90	1.25	5 ÷ 80	48 ÷ 23	1"	1"	222,10
JCRm 15M	/24 CL	1.1	1.5	5 ÷ 80	53 ÷ 27	1"	1"	237,60

AINI 304 STAINLESS STEEL PUMP BODY

HYDROFRESH COMPONENTS

- Single phase water pump
- 20 litres cylindrical tank
- "SQUARE D" FSG 2 adjustable pressure switch (preset at 1.4 ÷ 2.8 bar)
- Flexible hose
- Pressure gauge
- 3 or 5 way brass connector
- 1.5 m supply cable with SCHUKO plug



AUTOMATIC BOOSTER SYSTEM

HYDROFRESH

60 litres CYLINDRICAL TANK

HYDROFRESH	POWER		PERFORMANCE		CONNECTIONS		PRICE €
single phase	kW	HP	Q litres/min	H metres	suction	delivery	single phase

Peripheral pumps

(brass impeller)

PKm 70	/60 CL	0.60	0.85	5 ÷ 50	62 ÷ 18	1"	1"	268,60
PKm 80	/60 CL	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	273,75
PKm 100	/60 CL	1.1	1.5	5 ÷ 70	80 ÷ 15	1"	1"	358,95

Self priming peripheral pumps

(brass impeller)

PKSm 70	/60 CL	0.60	0.85	5 ÷ 50	62 ÷ 18	1"	1"	276,35
PKSm 80	/60 CL	0.75	1	5 ÷ 50	62 ÷ 22	1"	1"	281,50

Centrifugal pumps

(brass impeller)

CPm 152	/60 CL	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	271,15
CPm 158	/60 CL	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	276,35
CPm 170	/60 CL	1.1	1.5	30 ÷ 120	38 ÷ 22	1 1/4"	1"	348,65
CPm 170M	/60 CL	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	356,40

Centrifugal pumps

(Noryl impeller)

CPm 152X	/60 CL	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	266,00
CPm 158X	/60 CL	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	271,15
CPm 170X	/60 CL	1.1	1.5	30 ÷ 120	38 ÷ 22	1 1/4"	1"	343,45
CPm 170MX	/60 CL	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	351,20

Two-stage centrifugal pumps

(brass impellers)

2CPm 25/130	/60 CL	0.75	1	20 ÷ 80	40 ÷ 18	1 1/4"	1"	322,80
2CPm 25/140H	/60 CL	1.1	1.5	20 ÷ 100	53 ÷ 24	1 1/4"	1"	371,85
2CPm 25/140M	/60 CL	1.1	1.5	20 ÷ 140	46 ÷ 22	1 1/4"	1"	377,05

Multi-stage centrifugal pumps

(Noryl impellers)

3CPm 80	/60 CL	0.45	0.60	5 ÷ 70	36 ÷ 10	1"	1"	271,15
4CPm 80	/60 CL	0.60	0.85	5 ÷ 80	48 ÷ 10	1"	1"	286,65
3CPm 100	/60 CL	0.60	0.85	5 ÷ 110	35.5 ÷ 10	1"	1"	284,10
4CPm 100	/60 CL	0.75	1	5 ÷ 110	45 ÷ 15	1"	1"	312,50

Multi-stage centrifugal pumps

(Noryl impellers)

3CRm 80	/60 CL	0.45	0.60	5 ÷ 70	36 ÷ 10	1"	1"	284,10
4CRm 80	/60 CL	0.60	0.85	5 ÷ 80	48 ÷ 10	1"	1"	297,00
3CRm 100	/60 CL	0.60	0.85	5 ÷ 110	35.5 ÷ 10	1"	1"	297,00

AINI 304 STAINLESS STEEL PUMP BODY



AUTOMATIC BOOSTER SYSTEM

HYDROFRESH

60 litres CYLINDRICAL TANK



HYDROFRESH	POWER		PERFORMANCE		CONNECTIONS		PRICE €
	single phase	kW HP	Q litres/min	H metres	suction	delivery	single phase

Self priming "JET" pumps

(brass impeller)

JSWm 1B /60 CL	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	260,85
JSWm 1A /60 CL	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	268,60
JSWm 10H /60 CL	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	281,50
JSWm 12H /60 CL	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	294,40
JSWm 15H /60 CL	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	309,90
JSWm 10M /60 CL	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	281,50
JSWm 12M /60 CL	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	294,40
JSWm 15M /60 CL	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	309,90
JSWm 3CH /60 CL	1.1	1.5	10 ÷ 70	60 ÷ 31	1 1/4"	1"	389,95
JSWm 3CM /60 CL	1.1	1.5	10 ÷ 120	50 ÷ 20	1 1/4"	1"	389,95
JSWm 3CL /60 CL	1.1	1.5	10 ÷ 160	40 ÷ 15	1 1/4"	1"	389,95

Self priming "JET" pumps

(Noryl impeller)

JSWm 1BX /60 CL	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	253,10
JSWm 1AX /60 CL	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	258,25
JSWm 10HX /60 CL	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	276,35
JSWm 12HX /60 CL	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	286,65
JSWm 15HX /60 CL	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	302,15
JSWm 10MX /60 CL	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	276,35
JSWm 12MX /60 CL	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	286,65
JSWm 15MX /60 CL	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	302,15

Self priming "JET" pumps

(Noryl impeller)

JCRm 1B /60 CL	0.50	0.70	5 ÷ 50	36 ÷ 15	1"	1"	276,35
JCRm 1A /60 CL	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	281,50
JCRm 10H /60 CL	0.75	1	5 ÷ 50	50 ÷ 22	1"	1"	291,80
JCRm 12H /60 CL	0.90	1.25	5 ÷ 50	58 ÷ 26	1"	1"	302,15
JCRm 15H /60 CL	1.1	1.5	5 ÷ 50	67 ÷ 32	1"	1"	317,65
JCRm 10M /60 CL	0.75	1	5 ÷ 80	44 ÷ 19	1"	1"	291,80
JCRm 12M /60 CL	0.90	1.25	5 ÷ 80	48 ÷ 23	1"	1"	302,15
JCRm 15M /60 CL	1.1	1.5	5 ÷ 80	53 ÷ 27	1"	1"	317,65

AIISI 304 STAINLESS STEEL PUMP BODY

HYDROFRESH COMPONENTS

- Single phase water pump
- 60 litres cylindrical tank
- "SQUARE D" FSG 2 adjustable pressure switch (preset at 1.4 ÷ 2.8 bar)
- Flexible hose
- Pressure gauge
- 3 or 5 way brass connector
- 1.5 m supply cable with SCHUKO plug



AUTOMATIC BOOSTER SYSTEM

HYDROFRESH

100 litres CYLINDRICAL TANK

HYDROFRESH	POWER		PERFORMANCE		CONNECTIONS		PRICE €
single phase	kW	HP	Q litres/min	H metres	suction	delivery	single phase

Peripheral pumps (brass impeller)

PKm 80	/100 CL	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	348,65
PKm 100	/100 CL	1.1	1.5	5 ÷ 70	80 ÷ 15	1"	1"	433,85

Self priming peripheral pumps (brass impeller)

PKSm 80	/100 CL	0.75	1	5 ÷ 50	66 ÷ 22	1"	1"	358,95
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Centrifugal pumps (brass impeller)

CPm 152	/100 CL	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	348,65
CPm 158	/100 CL	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	353,80
CPm 170	/100 CL	1.1	1.5	30 ÷ 120	38 ÷ 22	1 1/4"	1"	423,50
CPm 170M	/100 CL	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	431,25

Centrifugal pumps (Noryl impeller)

CPm 152X	/100 CL	0.55	0.75	10 ÷ 70	32 ÷ 23	1"	1"	343,45
CPm 158X	/100 CL	0.75	1	10 ÷ 90	34 ÷ 25	1"	1"	346,05
CPm 170X	/100 CL	1.1	1.5	30 ÷ 120	38 ÷ 22	1 1/4"	1"	418,35
CPm 170MX	/100 CL	1.1	1.5	30 ÷ 160	35 ÷ 19	1 1/4"	1"	426,10

Two-stage centrifugal pumps (brass impellers)

2CPm 25/130/100 CL		0.75	1	20 ÷ 80	40 ÷ 18	1 1/4"	1"	400,30
2CPm 25/140H/100 CL		1.1	1.5	20 ÷ 100	53 ÷ 24	1 1/4"	1"	446,75
2CPm 25/140M/100 CL		1.1	1.5	20 ÷ 140	46 ÷ 22	1 1/4"	1"	451,90

Multi-stage centrifugal pumps (Noryl impellers)

3CPm 80	/100 CL	0.45	0.60	5 ÷ 70	36 ÷ 10	1"	1"	348,65
4CPm 80	/100 CL	0.60	0.85	5 ÷ 80	48 ÷ 10	1"	1"	364,15
3CPm 100	/100 CL	0.60	0.85	5 ÷ 110	35.5 ÷ 10	1"	1"	361,55
4CPm 100	/100 CL	0.75	1	5 ÷ 110	45 ÷ 15	1"	1"	389,95

Multi-stage centrifugal pumps (Noryl impellers)

3CRm 80	/100 CL	0.45	0.60	5 ÷ 70	36 ÷ 10	1"	1"	361,55
4CRm 80	/100 CL	0.60	0.85	5 ÷ 80	48 ÷ 10	1"	1"	377,05
3CRm 100	/100 CL	0.60	0.85	5 ÷ 110	35.5 ÷ 10	1"	1"	377,05

ANSI 304 STAINLESS STEEL PUMP BODY



AUTOMATIC BOOSTER SYSTEM

HYDROFRESH

100 litres CYLINDRICAL TANK

HYDROFRESH	POWER		PERFORMANCE		CONNECTIONS		PRICE €
single phase	KW	HP	Q litres/min	H metres	suction	delivery	single phase

Self priming "JET" pumps

(brass impeller)

JSWm 1A /100 CL	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	346,05
JSWm 10H /100 CL	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	361,55
JSWm 12H /100 CL	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	371,85
JSWm 15H /100 CL	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	387,35
JSWm 10M /100 CL	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	361,55
JSWm 12M /100 CL	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	371,85
JSWm 15M /100 CL	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	387,35
JSWm 3CH /100 CL	1.1	1.5	10 ÷ 70	60 ÷ 31	1 1/4"	1"	464,85
JSWm 3CM /100 CL	1.1	1.5	10 ÷ 120	50 ÷ 20	1 1/4"	1"	464,85
JSWm 3CL /100 CL	1.1	1.5	10 ÷ 160	40 ÷ 15	1 1/4"	1"	464,85



Self priming "JET" pumps

(Noryl impeller)

JSWm 1AX /100 CL	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	335,70
JSWm 10HX /100 CL	0.75	1	5 ÷ 50	51 ÷ 28	1"	1"	353,80
JSWm 12HX /100 CL	0.90	1.25	5 ÷ 50	58 ÷ 34	1"	1"	364,15
JSWm 15HX /100 CL	1.1	1.5	5 ÷ 50	66 ÷ 38	1"	1"	379,60
JSWm 10MX /100 CL	0.75	1	5 ÷ 80	42 ÷ 21	1"	1"	353,80
JSWm 12MX /100 CL	0.90	1.25	5 ÷ 80	48 ÷ 27	1"	1"	364,15
JSWm 15MX /100 CL	1.1	1.5	5 ÷ 80	52 ÷ 30	1"	1"	379,60

Self priming "JET" pumps

(Noryl impeller)

JCRm 1A /100 CL	0.60	0.85	5 ÷ 50	42 ÷ 19	1"	1"	358,95
JCRm 10H /100 CL	0.75	1	5 ÷ 50	50 ÷ 22	1"	1"	369,30
JCRm 12H /100 CL	0.90	1.25	5 ÷ 50	58 ÷ 26	1"	1"	379,60
JCRm 15H /100 CL	1.1	1.5	5 ÷ 50	67 ÷ 32	1"	1"	395,10
JCRm 10M /100 CL	0.75	1	5 ÷ 80	44 ÷ 19	1"	1"	369,30
JCRm 12M /100 CL	0.90	1.25	5 ÷ 80	48 ÷ 23	1"	1"	379,60
JCRm 15M /100 CL	1.1	1.5	5 ÷ 80	53 ÷ 27	1"	1"	395,10

AIISI 304 STAINLESS STEEL PUMP BODY

HYDROFRESH COMPONENTS

- Single phase water pump
- 100 litres cylindrical tank
- "SQUARE D" FSG 2 adjustable pressure switch (preset at 1.4 ÷ 2.8 bar)
- Flexible hose
- Pressure gauge
- 3 or 5 way brass connector
- 1.5 m supply cable with SCHUKO plug



ACCESSORIES

SF

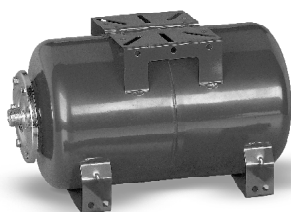


SPHERICAL TANK (WITH INTERCHANGEABLE MEMBRANE)

MODEL	CONNECTION	MEMBRANE	CAPACITY	PRICE €
24 SF	1"	for alimentary liquids	24 litres	21,70
» COMPLETE PALLET: 30 SPHERICAL TANKS (pallet included)				651,00
Membrane (as spare)				12,40

Max operating pressure 8 bar - Max operating temperature + 60°C

CL



CYLINDRICAL TANKS (WITH INTERCHANGEABLE MEMBRANE)

MODEL	CONNECTION	MEMBRANE	CAPACITY	PRICE €
24 CL	1"	for alimentary liquids	20 litres	25,85
Membrane (as spare)				14,50
60 CL	1"	for alimentary liquids	60 litres	93,00
Membrane (as spare)				34,10
100 CL	1"	for alimentary liquids	100 litres	160,15
Membrane (as spare)				62,00
200 CL	1"	for alimentary liquids	200 litres	289,25
Membrane (as spare)				103,30
300 CL	1"	for alimentary liquids	300 litres	361,55
Membrane (as spare)				139,45

Max operating pressure 10 bar - Max operating temperature + 60°C

VT



VERTICAL TANKS (WITH INTERCHANGEABLE MEMBRANE)

MODEL	CONNECTION	MEMBRANE	CAPACITY	PRICE €
8 VT	1"	for alimentary liquids	8 litres	19,15
Membrane (as spare)				6,20
18 VT	1"	for alimentary liquids	18 litres	23,25
Membrane (as spare)				12,40
60 VT	1"	for alimentary liquids	60 litres	93,00
Membrane (as spare)				34,10
100 VT	1"	for alimentary liquids	100 litres	160,15
Membrane (as spare)				62,00
200 VT	1"	for alimentary liquids	200 litres	289,25
Membrane (as spare)				103,30
300 VT	1"	for alimentary liquids	300 litres	366,70
Membrane (as spare)				139,45
500 VT	1"	for alimentary liquids	500 litres	671,40
Membrane (as spare)				253,10

Max operating pressure 10 bar - Max operating temperature + 60°C

KS



FULL KIT FOR PRESSURE UNITS

MODEL	PRICE €
KS (spherical kit)	38,25

KS COMPONENTS

- 24 SF spherical tank
- MR 6 pressure gauge
- R 5 5-way connector
- FSG 2 "SQUARE D" adjustable pressure switch (pre-set at 1.4 ÷ 2.8 bar).

KC 24



FULL KIT FOR PRESSURE UNITS

MODEL	PRICE €
KC 24 (cylindrical kit)	51,65

KC COMPONENTS

- 24 CL cylindrical tank
- MR 6 pressure gauge
- R 5 5-way connector
- FSG 2 "SQUARE D" adjustable pressure switch (pre-set at 1.4 ÷ 2.8 bar)
- TFG 5 1" gas flexible hose

KC 60



FULL KIT FOR PRESSURE UNITS

MODEL	PRICE €
KC 60 (cylindrical kit)	117,80

KC COMPONENTS

- 60 CL cylindrical tank
- MR 10 pressure gauge
- R 5 5-way connector
- FSG 2 "SQUARE D" adjustable pressure switch (pre-set at 1.4 ÷ 2.8 bar)
- TFG 6 1" gas flexible hose

SC 1



CONTROL BOX WITH SWITCH FOR SINGLE PHASE PUMPS

MODEL	PRICE €
SC 1	12,40

CONTROL BOX WITH SWITCH to suit all PEDROLLO single phase pumps from 0.37 to 0.75 kW.

SC1 COMPONENTS

- Control box
- Bipolar switch
- Cover, screws and gaskets
- Cable gland PG 11
- 1.5 m supply cable 3 x 0.75 mm type H05 VV-F with SCHUKO plug

ACCESSORIES

NZ



NOZZLE WITH SPIRAL PIPE

MODEL	CONNECTION	PRICE €
NZ 0.75	3/4"	56,85
NZ 1.00	1"	56,85

Aluminium nozzle complete with 4 meters spiral pipe and connections

EASYPRESS®



ELECTRONIC PRESSURE REGULATOR FOR PUMPS

MODEL	VOLT	Hz	CURRENT	CONNECTIONS	MAX FLOW RATE	PRICE €
EASYPRESS	220÷250	50÷60	10 A max	1" x 1"	10 m³/h	77,50

Easypress electronic card (as spare)	32,05
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➔ EASYPRESS

Electronic device for starting and stopping small single phase pumps, when the tap is opened and closed. It adjusts flow rate and pressure, keeping these constant. This device automatically stops the pump in the absence of water.

MT 1



MECHANICAL FLOW METER

MODEL	FLOW RATE	MAX OPERATING PRESSURE	PRICE €
MT 1	20 ÷ 120 l/min	3.5 bar	149,80

VOLUMETRIC FLOW METER DESIGNED FOR PRIVATE USE.
METERING FUEL OR LUBRICANTS

KEYS



FOR CARTRIDGE INSTALLATION

MODEL	FILTER TYPE	PRICE €
KEY K	K	3,65
KEY F	F	3,65
KEY DEPURAL	DEPURAL	3,65

Suitable for assembling and disassembling cartridges from filter holders.

DEPURAL



MOBILE FILTER

MODEL	CARTRIDGE	PRICE €
DEPURAL 10	polypropylene	25,85

ABS head for alimentary use. AS body for alimentary use.

» DEPURAL

Can be connected to all kind of taps using a flexible hose, to provide water which is filtered and free of impurities. It is made from materials suitable for alimentary use and can also be utilized to purify drinking water, in conjunction with suitable cartridges.

F



FILTER HOLDERS

(WITH PLASTIC HEAD)

MODEL	CARTRIDGE H	CONNECTIONS Ø	FILTER HOLDER F	COMPLETE WITH RL CARTRIDGE	COMPLETE WITH FA CARTRIDGE
MEDIUM - F 0.75	5"	3/4"	17,90	23,60	21,25
MEDIUM - F 1	5"	1"	18,60	24,30	21,95
JUNIOR - F 0.75	7"	3/4"	18,60	25,55	22,15
JUNIOR - F 1	7"	1"	19,15	26,10	22,70
SENIOR - F 0.75	10"	3/4"	19,65	27,95	23,30
SENIOR - F 1	10"	1"	20,70	29,00	24,35

RL CARTRIDGE : polyester

FA CARTRIDGE : polypropylene

Max working pressure 10 bar (at the temperature of +20°C) • Max working temperature + 50°C (at the pressure of 3 bar).

K



FILTER HOLDERS

(WITH BRASS HEAD)

MODEL	CARTRIDGE H	CONNECTIONS Ø	FILTER HOLDER K	COMPLETE WITH RL CARTRIDGE	COMPLETE WITH FA CARTRIDGE
MEDIUM - K 0.75	5"	3/4"	55,80	61,50	59,15
MEDIUM - K 1	5"	1"	58,90	64,60	62,25
JUNIOR - K 0.75	7"	3/4"	58,90	65,85	62,45
JUNIOR - K 1	7"	1"	59,95	66,90	63,50
SENIOR - K 1.5	10"	1 1/2"	96,10	104,40	99,75
SENIOR - K 2	10"	2"	107,45	115,75	111,10

RL CARTRIDGE : polyester

FA CARTRIDGE : polypropylene

Max working pressure 10 bar (at the temperature of +20°C) • Max working temperature + 50°C (at the pressure of 3 bar).

RL



FILTER CARTRIDGES

MODEL	CARTRIDGE	FILTRATION	HEIGHT	PRICE €
RL 5	polyester	50 µ	5"	5,70
RL 7	polyester	50 µ	7"	6,95
RL 10	polyester	50 µ	10"	8,30

FA



FILTER CARTRIDGES

MODEL	CARTRIDGE	FILTRATION	HEIGHT	PRICE €
FA 5	polypropylene	50 µ	5"	3,35
FA 7	polypropylene	50 µ	7"	3,55
FA 10	polypropylene	50 µ	10"	3,65

HA



CARTRIDGE WITH POLYPHOSPHATE CRYSTALS

MODEL	CARTRIDGE	HEIGHT	PRICE €
HA 10	polyphosphate crystals	10"	12,95

LA



CARTRIDGE WITH ACTIVATED CARBON

MODEL	CARTRIDGE	HEIGHT	PRICE €
LA 10	activated carbon	10"	7,25

ACCESSORIES

VF



BRASS FOOT VALVES, STAINLESS STEEL SUCTION FILTER

MODEL	CONNECTION	PACK CONTENTS	PRICE €*
VF 0.5	1/2"	10 pcs	2,85
VF 0.75	3/4"	8 pcs	3,40
VF 1	1"	8 pcs	3,85
VF 1.25	1 1/4"	6 pcs	5,50
VF 1.5	1 1/2"	4 pcs	8,10
VF 2	2"	2 pcs	11,65

* UNIT PRICE

VR



BRASS CHECK VALVES

MODEL	CONNECTION	PACK CONTENTS	PRICE €*
VR 0.5	1/2"	10 pcs	2,35
VR 0.75	3/4"	8 pcs	3,25
VR 1	1"	8 pcs	3,90
VR 1.25	1 1/4"	6 pcs	5,85
VR 1.5	1 1/2"	4 pcs	8,50
VR 2	2"	2 pcs	12,00

* UNIT PRICE

R



R 3



R 5

3 - 5 WAY BRASS CONNECTORS

MODEL	CONNECTION	PACK CONTENTS	PRICE €*
R 3 - 3 WAY	1"	10 pcs	2,80
R 5 - 5 WAY	1"	10 pcs	3,50

* UNIT PRICE

AR



3 WAY BRASS CONNECTORS FOR AIR VOLUME CONTROL

MODEL	CONNECTION	SIDE CONNECTION	PACK CONTENTS	PRICE €*
AR 1.00	1" x 1"	1/8"	10 pcs	1,95
AR 1.25	1 1/4" x 1 1/4"	1/8"	10 pcs	7,25
AR 1.50	1 1/2" x 1 1/2"	1/8"	10 pcs	8,30
AR 2.00	2" x 2"	1/8"	10 pcs	11,90

* UNIT PRICE



ACCESSORIES

RP



POLYAMIDE HOSE CONNECTORS

MODEL	CONNECTION	PACK CONTENTS	PRICE € *
RP 0.75	3/4"	10 pcs	1,90
RP 1	1"	10 pcs	2,20
RP 1.25	1 1/4"	10 pcs	2,95
RP 1.5	1 1/2"	10 pcs	3,20
RP 2	2"	10 pcs	5,15

* UNIT PRICE

RPG



POLYAMIDE ELBOW HOSE CONNECTORS

MODEL	CONNECTION	PACK CONTENTS	PRICE € *
RPG 0.75	3/4"	10 pcs	2,45
RPG 1	1"	10 pcs	2,95
RPG 1.25	1 1/4"	10 pcs	4,40
RPG 1.5	1 1/2"	10 pcs	4,60
RPG 2	2"	10 pcs	6,55

* UNIT PRICE

TF



ANTI VIBRATION FLEXIBLE HOSES

MODEL	CONNECTION	LENGTH	PRICE €
TF 5	1" x 1"	500 mm	7,25
TF 6	1" x 1"	600 mm	8,30
TF 10	1" x 1"	1000 mm	10,85

Anti vibration flexible hoses with 1" gas male/female connectors, in EPDM nontoxic rubber, with externally reinforced blue spiral (cold water use) galvanized steel wire.

TFG



ANTI VIBRATION FLEXIBLE HOSE WITH ELBOW

MODEL	CONNECTION	LENGTH	PRICE €
TFG 5	1" x 1"	500 mm	9,30
TFG 6	1" x 1"	600 mm	10,35

Anti vibration flexible hose with 1" gas male/female connectors, in EPDM nontoxic rubber, with externally reinforced blue spiral (cold water use) galvanized steel wire.

TP



FLAT HOSES IN PVC

MODEL	CONNECTION	PRICE	PRICE	PRICE €
		5 meters hose	10 meters hose	20 meters hose
TP 1.25	1 1/4"	22,75	39,30	70,25
TP 1.50	1 1/2"	28,20	48,55	87,80
TP 2.00	2"	34,65	59,40	108,50
TP 2.50	2 1/2"	43,40	73,35	136,90

Flat delivery hose, complete with coupling sleeve, in plastic-covered PVC resistant to abrasion and atmospheric agents. Suitable for irrigation work even with fertilizers and for water evacuation in conjunction with SUBMERSIBLE pumps.

FLOAT SWITCHES



MODEL	CABLE LENGTH	PRICE € *	
		H07 RN-F	PVC
0315/3	3 meters	15,00	11,90
0315/5	5 meters	18,40	15,50

Simple function float switches (emptying), with 10 Amp switch. (H07 RN-F cable V.D.E.-I.M.Q approved)



T 80/3	3 meters	17,25	13,95
T 80/5	5 meters	20,70	16,55

Simple function float switches (emptying), double watertight protection chamber, with 10 Amp switch. (H07 RN-F cable V.D.E.-I.M.Q approved)



SMALL 3	3 meters	20,70	12,40
SMALL 5	5 meters	24,30	16,55

Simple function float switches (emptying), simple protection, with 20 Amp switch. (H07 RN-F cable V.D.E.-I.M.Q approved)

➔ * In the order phase specify if cable type PVC or type H07 RN-F

FLOAT SWITCHES WITH OUTLET



MODEL	CABLE LENGTH	PRICE €	
		H07 RN-F	PVC
0315 SI/3	3 meters	25,85	-----
0315 SI/5	5 meters	30,00	-----
0315 SI/10	10 meters	38,75	-----

Simple function float switches (emptying), with 10 Amp switch. (H07 RN-F cable V.D.E.-I.M.Q approved)



T 80 SI/3	3 meters	28,45	-----
T 80 SI/5	5 meters	32,05	-----
T 80 SI/10	10 meters	41,35	-----

Simple function float switches (emptying), double watertight protection chamber, with 10 Amp switch. (H07 RN-F cable V.D.E.-I.M.Q approved)



SMALL SI/3	3 meters	25,85	-----
SMALL SI/5	5 meters	31,00	-----
SMALL SI/10	10 meters	39,30	-----

Simple function float switches (emptying), simple protection, with 20 Amp switch. (H07 RN-F cable V.D.E.-I.M.Q approved)

PRESSURE SWITCHES



MODEL	PRODUCER	OPERATION	SETTING*	PRICE €
FSG 2	SQUARE D	single phase	1.4 ÷ 2.8 bar	10,10
FYG 22	SQUARE D	single phase	2.8 ÷ 7.0 bar	19,65
FYG 32	SQUARE D	single phase	5.6 ÷ 10.5 bar	21,20

* ADJUSTABLE



MODEL	PRODUCER	OPERATION	SETTING*	PRICE €
STOGE/M	STÖGERMATIC	single phase	1.4 ÷ 2.8 bar	11,90
STOGE/T	STÖGERMATIC	three phase	1.4 ÷ 2.8 bar	13,95

* ADJUSTABLE

PRESSURE GAUGES



MC 6



MR 6

MODEL	CONNECTION	DIAMETER	SCALE	PACK CONTENTS	PRICE € *
MC 6	1/4" - central	50 mm	0 ÷ 6 bar	10 pcs	3,00
MR 6	1/4" - side	63 mm	0 ÷ 6 bar	10 pcs	3,00
MR 10	1/4" - side	63 mm	0 ÷ 10 bar	10 pcs	3,00

* UNIT PRICE

TEFLON



MODEL	LENGTH	PACK CONTENTS	PRICE € *
TFN 1	12 m	10 pcs	0,35

* UNIT PRICE

FANS



FOR PEDROLLO ELECTRIC MOTORS

MODEL	DIMENSIONS	SHAFT DIAMETER	PRICE €
14VN05	85 x 18 mm	12 mm	0,80
14VN06	105 x 22 mm	12 mm	0,90
14VN07	126 x 25 mm	14.5 mm	1,45
14VN08	138 x 27 mm	20 mm	2,00
14VN09	160 x 33 mm	24 mm	2,55
14VN10	175 x 38 mm	28 mm	3,70
14VN12	176 x 46 mm	36 mm	7,25

CAPACITORS



type F

FOR SINGLE PHASE SURFACE PUMPS

(VDE-IMQ)

MODEL	CAPACITY	Voltage	Frequency	PRICE €
10 F	10 μ F	450 V	50 ÷ 60 Hz	3,10
12 F	12.5 μ F	450 V	50 ÷ 60 Hz	3,45
14 F	14 μ F	450 V	50 ÷ 60 Hz	3,85
16 F	16 μ F	450 V	50 ÷ 60 Hz	4,05
20 F	20 μ F	450 V	50 ÷ 60 Hz	4,55
25 F	25 μ F	450 V	50 ÷ 60 Hz	5,60
31 F	31.5 μ F	450 V	50 ÷ 60 Hz	6,45
45 F	45 μ F	450 V	50 ÷ 60 Hz	12,15
60 C	60 μ F	450 V	50 ÷ 60 Hz	15,50

➔ Type F: capacitors with FASTON connection



type C

FOR SINGLE PHASE DRAINAGE AND SUBMERSIBLE PUMPS (VDE-IMQ)

MODEL	CAPACITY	Voltage	Frequency	PRICE €
6 F	6.3 μ F	450 V	50 ÷ 60 Hz	2,60
8 C	8 μ F	450 V	50 ÷ 60 Hz	2,90
10 C	10 μ F	450 V	50 ÷ 60 Hz	3,10
10 F	10 μ F	450 V	50 ÷ 60 Hz	3,10
12 C	12.5 μ F	450 V	50 ÷ 60 Hz	3,65
14 C	14 μ F	450 V	50 ÷ 60 Hz	4,05
16 C	16 μ F	450 V	50 ÷ 60 Hz	4,25
20 C	20 μ F	450 V	50 ÷ 60 Hz	4,80
30 C	30 μ F	450 V	50 ÷ 60 Hz	6,10
40 C	40 μ F	450 V	50 ÷ 60 Hz	9,95
50 C	50 μ F	450 V	50 ÷ 60 Hz	13,85
75 C	75 μ F	450 V	50 ÷ 60 Hz	18,60

➔ Type C: capacitors with CABLE connection

MECHANICAL SEALS



FOR SURFACE PUMPS

MODEL	SHAFT DIAMETER	PACK CONTENTS	PRICE € *	PRICE € *
			B ("Viton ")	A
AR 12	Ø 12 mm	20 pcs	5,45	2,10
AR 13	Ø 13 mm	20 pcs	6,20	2,70
AR 14	Ø 14 mm	20 pcs	9,60	3,65
PNL 12	Ø 12 mm	20 pcs	-----	4,95
FN 14	Ø 14 mm	20 pcs	6,20	4,35
FN 18	Ø 18 mm	10 pcs	13,95	5,70
FN-NU 18	Ø 18 mm	10 pcs	-----	-----
FN 20	Ø 20 mm	10 pcs	15,50	7,00
FN 24	Ø 24 mm	10 pcs	15,55	8,30
FN 38	Ø 38 mm	10 pcs	-----	38,75
MODEL	SHAFT DIAMETER	PACK CONTENTS	PRICE € *	PRICE € *
			D (SiC-SiC)	C ("EPDM")
AR 12	Ø 12 mm	20 pcs	37,20	4,95
AR 13	Ø 13 mm	20 pcs	-----	-----
AR 14	Ø 14 mm	20 pcs	56,85	6,20
PNL 12	Ø 12 mm	20 pcs	-----	-----
FN 14	Ø 14 mm	20 pcs	-----	5,70
FN 18	Ø 18 mm	10 pcs	41,35	9,30
FN-NU 18	Ø 18 mm	10 pcs	-----	-----
FN 20	Ø 20 mm	10 pcs	67,15	10,35
FN 24	Ø 24 mm	10 pcs	-----	13,95
FN 38	Ø 38 mm	10 pcs	-----	-----
MODEL	SHAFT DIAMETER	PACK CONTENTS	PRICE € *	
			E ("Widia")	
AR 12	Ø 12 mm	20 pcs		-----
AR 13	Ø 13 mm	20 pcs		-----
AR 14	Ø 14 mm	20 pcs		-----
PNL 12	Ø 12 mm	20 pcs		-----
FN 14	Ø 14 mm	20 pcs		56,85
FN 18	Ø 18 mm	10 pcs		62,00
FN-NU 18	Ø 18 mm	10 pcs		-----
FN 20	Ø 20 mm	10 pcs		67,15
FN 24	Ø 24 mm	10 pcs		82,65
FN 38	Ø 38 mm	10 pcs		-----

* UNIT PRICE

- A Ceramic - Graphite - NBR
- B Ceramic - Graphite - "Viton"
- C Ceramic - Graphite - "EPDM"
- D Silicon carbide - Silicon carbide - NBR
- E "Widia" - "Widia" - NBR

ACCESSORIES

MECHANICAL SEALS



FOR SUBMERSIBLE PUMPS

MODEL	PUMP TYPE	SHAFT DIAMETER	PACK CONTENTS	PRICE € *
AR 12 VP	H ₂ O - TOP	Ø 12 mm	20 pcs	2,70
AR 13	ZD - ZVX	Ø 13 mm	20 pcs	2,70
PNL 16	4SK 100	Ø 16 mm	10 pcs	10,35
DV FN 20	VXC - PVXC - MC - PMC	Ø 20 mm	5 pcs	41,35
RN 15/17	5SK	Ø 15 - 17 mm	10 pcs	13,95
MG1S1/14	D - VX - MC 10	Ø 14 mm	10 pcs	14,75

* UNIT PRICE

CABLES WITH PLUG



FOR SURFACE PUMPS

(SINGLE PHASE)

MODEL	CABLE SECTION	LENGTH	PLUG	PRICE € *
H05 VV-F(PVC)	3 x 0.75 mm ²	150 cm	SCHUKO	1,90
H07 RN-F	3 x 1 mm ²	150 cm	SCHUKO	2,60

Supply cable for single phase surface pumps complete with die-cast SCHUKO plug

SUPPLY CABLES



FOR SUBMERSIBLE PUMPS

(SINGLE AND THREE PHASE)

CABLE SECTION	TYPE	WEIGHT PER METER	PRICE € *
4 x 1 mm ²	H07 RN-F	0,165 kg	1,75
4 x 1.5 mm ²	H07 RN-F	0,205 kg	2,05
4 x 2.5 mm ²	H07 RN-F	0,290 kg	2,80
4 x 4 mm ²	H07 RN-F	0,420 kg	3,75
4 x 6 mm ²	H07 RN-F	0,505 kg	5,05
4 x 10 mm ²	H07 RN-F	1,030 kg	8,80
4 x 16 mm ²	H07 RN-F	2,050 kg	11,65

* PRICE PER METER



BEARINGS



SELECTED FOR ELECTRIC MOTORS

MODEL	DIMENSIONS	PACK CONTENTS	UNIT PRICE € *
6201 ZZ	12 x 32 x 10 mm	50 pcs	2,05
6202 ZZ	15 x 35 x 11 mm	50 pcs	2,35
6203	17 x 40 x 12 mm	50 pcs	2,45
6203 ZZ	17 x 40 x 12 mm	50 pcs	2,45
6204 ZZ	20 x 47 x 14 mm	50 pcs	3,50
6205 ZZ	25 x 52 x 15 mm	50 pcs	4,05
6206 ZZ (C3)	30 x 62 x 16 mm	10 pcs	6,00
6304 ZZ	20 x 52 x 15 mm	10 pcs	5,00
6306 ZZ (C3)	30 x 72 x 19 mm	10 pcs	8,80
6307 ZZ (C3)	35 x 80 x 21 mm	10 pcs	11,20
6308 ZZ (C3)	40 x 90 x 23 mm	10 pcs	16,05
6310 ZZ (C3)	50 x 110 x 27 mm	10 pcs	28,95

* UNIT PRICE

CABLE JUNCTION KITS "3M®" RESIN TYPE

(RECOMMENDED)



MODEL	CABLE SECTION	EXT. DIAMETER	PRICE €
RPS 1	4 x 1 ÷ 2.5 mm ²	Ø 32 mm	31,00
RPS 2	4 x 4 ÷ 10 mm ²	Ø 42 mm	60,95
RPS 3	4 x 4 ÷ 16 mm ²	Ø 48 mm	47,55
RPS 4	4 x 10 ÷ 35 mm ²	Ø 54 mm	65,10
RPS 5	4 x 16 ÷ 35 mm ²	Ø 65 mm	108,50
RPS 6	4 x 35 ÷ 95 mm ²	Ø 80 mm	157,55

➔ Eventual assembly cost for cable junction kit 15,00

CABLE JUNCTION KITS "3M®" HEAT SHRINK TYPE

(ECONOMICAL)



MODEL	CABLE SECTION	PRICE €
GPS 1	4 x 1 ÷ 2.5 mm ²	12,40
GPS 2	4 x 4 ÷ 6 mm ²	18,60
GPS 3	4 x 10 mm ²	23,25
GPS 4	4 x 16 mm ²	26,90
GPS 5	4 x 25 mm ²	32,05
GPS 6	4 x 35 mm ²	34,65

➔ Eventual assembly cost for cable junction kit 15,00

QEM



SINGLE PHASE CONTROL BOXES FOR SUBMERSIBLE PUMPS

MODEL single phase	MOTOR POWER		CAPACITOR μF	ADJUSTMENT amper. protection	PRICE €
	kW	HP			
QEM 033	0.25	0.33	12.5	3.5 Amp	47,55
QEM 050	0.33	0.50	16	4.5 Amp	49,60
QEM 075	0.55	0.75	20	6 Amp	50,65
QEM 100	0.75	1	30	7 Amp	54,25
QEM 150	1.1	1.5	40	11 Amp	55,80
QEM 200	1.5	2	50	13 Amp	60,95
QEM 300	2.2	3	75	18 Amp	74,90

➔ single phase 220 ÷ 230V 50 Hz

Ambient temperature -5°C ÷ +40°C with maximum relative humidity of 50%

COMPONENTS QEM

• Plastic box • Rotating switch • Micro circuit breaker • Capacitor • Warning light • Terminal board • Cable glandes
For a correct choice, check that the ampere input and the capacitor rating for the electric motor are as given in the chart.

QET



THREE PHASE CONTROL BOXES FOR SUBMERSIBLE PUMPS

MODEL three phase	MOTOR POWER		ADJUSTMENT amperometric protection	PRICE €
	kW	HP		
QET 050	0.33	0.50	1.7 Amp	147,20
QET 075	0.55	0.75	2 Amp	147,20
QET 100	0.75	1	2.5 Amp	147,20
QET 150	1.1	1.5	3.9 Amp	147,20
QET 200	1.5	2	4.8 Amp	147,20
QET 300	2.2	3	7 Amp	147,20
QET 400	3	4	9 Amp	147,20
QET 550	4	5.5	11.5 Amp	154,95
QET 750	5.5	7.5	15.5 Amp	160,15
QET 1000	7.5	10	21.5 Amp	284,10
QET 1250	9.2	12.5	23.5 Amp	309,90
QET 1500	11	15	27.5 Amp	454,50
QET 1750	13	17.5	31.5 Amp	464,85
QET 2000	15	20	36 Amp	485,50
QET 2500	18.5	25	45 Amp	547,45
QET 3000	22	30	54 Amp	578,45

➔ three phase 380 ÷ 415V 50 Hz

Ambient temperature -5°C ÷ +40°C with maximum relative humidity of 50%

COMPONENTS QET

• Flame retardant plastic box • AC3 widely dimensioned tripolar contactor • Adjustable thermic relay • Fuses
• POWER MAINS warning light • MAN-O-AUT selector • Terminal board • Cable glandes
For a correct choice, check that the ampere input of the electric motor is as given in the chart.

QSM

SINGLE PHASE CONTROL BOXES FOR SUBMERSIBLE PUMPS (WITH ELECTRODES)



MODEL single phase	MOTOR POWER		CAPACITOR μF	ADJUSTMENT amper. protection	PRICE €
	KW	HP			
QSM 033	0.25	0.33	12.5	3 Amp	263,40
QSM 050	0.33	0.50	16	4 Amp	268,60
QSM 075	0.55	0.75	20	5 Amp	271,15
QSM 100	0.75	1	30	6.6 Amp	273,75
QSM 150	1.1	1.5	40	10.2 Amp	278,90
QSM 200	1.5	2	50	13 Amp	284,10
QSM 300	2.2	3	75	17.5 Amp	294,40

➤ SUPPLY CABLE FOR ELECTRODE 1 x 1.5 mm² PVC

€/meter

0,20

➤ single phase 220 ÷ 230V 50 Hz

Ambient temperature -5°C ÷ +40°C with maximum relative humidity of 50%

COMPONENTS QSM

- Flame retardant plastic box • AC3 dimensioned tripolar contactor • Adjustable thermic relay
- Electrodes (avoid dry running) • Capacitor • MAN-O-AUT selector • Fuses • POWER MAINS warning light
- EMERGENCY warning light • Terminal board • Cable glands

For a correct choice, check that the ampere input and the capacitor rating for the electric motor are as given in the chart.

QSM: Control box designed for use in conjunction with electrodes

QST

THREE PHASE CONTROL BOXES FOR SUBMERSIBLE PUMPS (WITH ELECTRODES)



MODEL three phase	MOTOR POWER		ADJUSTMENT amperometric protection	PRICE €
	KW	HP		
QST 050	0.33	0.50	1.7 Amp	268,60
QST 075	0.55	0.75	2 Amp	268,60
QST 100	0.75	1	2.5 Amp	268,60
QST 150	1.1	1.5	3.9 Amp	268,60
QST 200	1.5	2	4.8 Amp	268,60
QST 300	2.2	3	7 Amp	268,60
QST 400	3	4	9 Amp	268,60
QST 550	4	5.5	11.5 Amp	273,75
QST 750	5.5	7.5	15.5 Amp	284,10
QST 1000	7.5	10	21.5 Amp	433,85
QST 1250	9.2	12.5	23.5 Amp	449,35
QST 1500	11	15	27.5 Amp	599,10
QST 1750	13	17.5	31.5 Amp	609,45
QST 2000	15	20	36 Amp	630,10
QST 2500	18.5	25	45 Amp	681,75
QST 3000	22	30	54 Amp	723,05

➤ SUPPLY CABLE FOR ELECTRODE 1 x 1.5 mm² PVC

/meter

0,20

➤ three phase 380 ÷ 415V 50 Hz

Ambient temperature -5°C ÷ +40°C with maximum relative humidity of 50%

COMPONENTS QST

- Flame retardant plastic box and bottom plate in galvanized sheet iron • AC3 dimensioned tripolar contactor
- Adjustable thermic relay • Electrodes (avoid dry running) • Fuses • POWER MAINS warning light
- EMERGENCY warning light • Terminal board • Cable glands

For a correct choice, check that the ampere input of the electric motor is as given in the chart.

QST: Control box designed for use in conjunction with electrodes

ASYNCHRONOUS SINGLE PHASE ELECTRIC MOTORS

Km 1



2 POLES - SINGLE PHASE

(IEC 34/1 - IEC 72)

MODEL	NOMINAL POWER		RPM	PRICE €
single phase	kW	HP	1/min	
Km1 - 63 A/2	0.25	0.33	2730	46,50
Km1 - 63 B/2	0.37	0.50	2730	51,65
Km1 - 71 A/2	0.37	0.50	2800	65,10
Km1 - 71 B/2	0.55	0.75	2800	71,30
Km1 - 71 C/2	0.75	1	2800	72,35
Km1 - 80 A/2	0.75	1	2800	97,10
Km1 - 80 B/2	1.1	1.5	2800	103,30
Km1 - 80 C/2	1.5	2	2780	112,60
Km1 - 90 S/2	1.5	2	2850	142,55
Km1 - 90 LA/2	1.8	2.5	2860	153,95
Km1 - 90 LB/2	2.2	3	2840	161,15
Km1 - 100 LA/2	2.2	3	2870	237,60
Km1 - 100 LB/2	3	4	2870	278,90

• Starting torque ≥ 0.7 nominal torque - Protection class IP 44

➔ single phase 220 ÷ 230V/50Hz. _ Other voltages and frequencies on request.

Km 1



4 POLES - SINGLE PHASE

(IEC 34/1 - IEC 72)

MODEL	NOMINAL POWER		RPM	PRICE €
single phase	kW	HP	1/min	
Km1 - 63 B/4	0.18	0.25	1370	55,80
Km1 - 71 A/4	0.25	0.33	1380	70,25
Km1 - 71 B/4	0.37	0.50	1380	79,55
Km1 - 80 A/4	0.55	0.75	1400	105,40
Km1 - 80 B/4	0.75	1	1400	113,65
Km1 - 90 S/4	1.1	1.5	1420	134,30
Km1 - 90 LA/4	1.5	2	1420	153,95
Km1 - 90 LB/4	1.8	2.5	1430	158,05
Km1 - 100 LB/4	2.2	3	1430	242,75

• Starting torque ≥ 0.7 nominal torque - Protection class IP 44

➔ single phase 220 ÷ 230V/50Hz. _ Other voltages and frequencies on request.

➔ ON REQUEST:

B5 frame size (flange)	+ 5%
B14 frame size (flange)	+ 5%
B3/B5 - B3/B14 frame size (support/flange)	+ 5%



Comitato
Elettrotecnico
Italiano

Authorization n° prot. 1064 / 27.3.87

Price List 26/2001



CONVERSION

LENGTH

millimeter mm	centimeter cm	meter m	inch in	foot ft	yard yd
1	0.1	0.001	0.0394	0.0033	0.0011
10	1	0.01	0.3937	0.0328	0.0109
1000	100	1	39.3701	3.2808	1.0936
25.4	2.54	0.0254	1	0.0833	0.0278
304.8	30.48	0.3048	12	1	0.3333
914.4	91.44	0.9144	36	3	1

1 kilometer = 1000 metres = 0.62137 miles - 1 mile = 1609.34 metres = 1.60934 kilometers

LIQUID MEASURE

cubic meter m³	litre L	milliliter mL	Imp. gallon Imp. gal	US gallon US gal	cubic foot ft³
1	1000	1 x 10 ⁶	220	264.2	35.3147
0.001	1	1000	0.22	0.2642	0.0353
1 x 10 ⁻⁶	0.001	1	2.2 x 10 ⁻⁴	2.642 x 10 ⁻⁴	3.53 x 10 ⁻⁵
0.00455	4.546	4546	1	1.201	0.1605
0.00378	3.785	3785	0.8327	1	0.1337
0.0283	28.317	28.317	6.2288	7.4805	1

MASS

kilogram kg	pound lb	hundredweight cwt	tonne t	ton long tn	short ton sh tn
1	2.205	0.0197	0.001	9.84 x 10 ⁻⁴	0.0011
0.454	1	0.0089	4.54 x 10 ⁻⁴	4.46 x 10 ⁻⁴	5.0 x 10 ⁻⁴
50.802	112	1	0.0508	0.05	0.056
1000	2204.6	19.684	1	0.9842	1.1023
1016	2240	20	1.0161	1	1.102
907.2	2000	17.857	0.9072	0.8929	1

VOLUMETRIC FLOW RATE

litre per second L/s	litre per minute L/min	cubic meter per hour m³/h	cubic foot per hour ft³/h	cubic foot per minute ft³/min	Imp. gallon per minute Imp. gal/min	US gallon per minute US gal/min	US barrel per day US barrel/d (petroleum)
1	60	3.6	127.133	2.1189	13.2	15.85	543.439
0.017	1	0.06	2.1189	0.0353	0.22	0.264	9.057
0.278	16.667	1	35.3147	0.5886	3.666	4.403	150.955
0.008	0.472	0.0283	1	0.0167	0.104	0.125	4.275
0.472	28.317	1.6990	60	1	6.229	7.480	256.475
0.076	4.546	0.2728	9.6326	0.1605	1	1.201	41.175
0.063	3.785	0.2271	8.0209	0.1337	0.833	1	34.286
0.002	0.110	0.0066	0.2339	0.0039	0.024	0.029	1

PRESSURE AND LIQUID HEAD

newton per square meter N/m² (Pa)	kiloPascal kPa	bar bar	kilogram force per square centimeter kgf/cm²	pound force per square inch psi	foot of water ft H ₂ O	meter of water m H ₂ O	millimeter of mercury mm Hg	inch of mercury In Hg
1	0.001	1 x 10 ⁻⁵	1.02 x 10 ⁵	1.45 x 10 ⁻⁴	3.35 x 10 ⁻⁴	1.02 x 10 ⁻⁴	0.0075	2.95 x 10 ⁻⁴
1000	1	0.01	1.02 x 10 ⁵	0.145	0.335	0.102	7.5	0.295
100.000	100	1	1.02	14.5	33.52	10.2	750.1	29.53
98.067	98.07	0.981	1	14.22	32.81	10	735.6	28.96
6895	6.895	0.069	0.0703	1	2.31	0.703	51.72	2.036
2984	2.984	0.03	0.0305	0.433	1	0.305	22.42	0.882
9789	9.789	0.098	0.1	1.42	3.28	1	73.42	2.891
133.3	0.133	0.0013	0.0014	0.019	0.045	0.014	1	0.039
3386	3.386	0.0338	0.0345	0.491	1.133	0.345	25.4	1

MAX SUPPLY CABLE LENGTH

Voltage drop 3% - Max ambient temperature + 30 °C

4" MOTOR TYPE		lowering cable section mm ²						
kW	HP	4X1	4 x 1.5	4 x 2.5	4 x 4	4 x 6	4 x 10	4x 16
single phase V 230 - 50 Hz								
0.25	0.33	70	105	170				
0.37	0.50	60	90	140				
0.55	0.75	45	70	110	180			
0.75	1	35	50	85	140	210		
1.1	1.5	25	35	60	95	145	240	
1.5	2		30	45	75	115	190	305
2.2	3			30	50	75	125	200

4" MOTOR TYPE		lowering cable section mm ²									
kW	HP	4x1	4 x 1.5	4 x 2.5	4 x 4	4 x 6	4 x 10	4 x 16	4 x 25	4 x 35	4 x 50
three phase V 400 - 50 Hz											
0.37	0.50	300									
0.55	0.75	250	380								
0.75	1	195	295								
1.1	1.5	145	215	360							
1.5	2	105	160	265	425						
2.2	3	70	110	180	290	440					
3	4	55	85	140	220	330					
4	5.5	40	60	105	165	250	415				
5.5	7.5		45	75	120	180	300	480			
7.5	10		35	55	95	135	220	340	585		

SPECIAL VERSIONS

ADDITIONAL CHARGE FOR SPECIAL WINDINGS		PRICE
■ 110V/50Hz	(Single phase)	+ 5%
■ 110V/60Hz	(Single phase)	+ 5%
■ 240V/50Hz	(Single phase)	=
■ 220V/60Hz	(Single phase)	=
■ 110-220V/60Hz	(Single phase)	+ 8%
■ 240-415V/50Hz	(Three phase)	=
■ 220-380V/60Hz	(Three phase)	=
■ Tropicalised winding		+ 5%
■ Class F insulated winding		+ 5%
■ WEBER manual reset external overload		€ 13,95
CABLE GLAND		
■ PG 9	MEC 63	€ 1,85
■ PG 11	MEC 63 - MEC 71 - MEC 80	€ 2,00
■ PG 16	MEC 90 - MEC 100	€ 2,30

GENERAL SALES CONDITIONS

All our deliveries are subject to the following general conditions of sale.

Terms or conditions set by the customer or by our Agent shall only be valid when we have confirmed them in writing.

1) ORDERS AND ORDER ACCEPTANCE

Orders must clearly specify the exact name and type of product. Orders are understood to be binding only if they are confirmed in writing by PEDROLLO S.p.A.

2) PRICES

Prices do not include V.A.T. Packing and shipping costs are invoiced at cost and are not bound by the offer or by the delivery contract but are subject to any cost increases which may take place before shipment.

3) DELIVERY TERMS

Although we shall do all in our power to meet them, the delivery terms indicated in our order confirmation are understood to be indicative and not binding.

PEDROLLO S.p.A. shall not be responsible for any damage caused by delays in delivery.

PEDROLLO S.p.A. reserves the right to extend delivery terms or to cancel the contract without any obligation to pay any indemnity in the following cases:

- Force majeure causes such as strikes, fires on our premises or in those of our suppliers, insufficient power or power failure or any other cause beyond our control.
- Difficulties in acquiring raw materials.
- Purchaser's mistakes, errors or delays in providing us with the information necessary to fulfil the order.
- Purchaser's failure to comply with payment terms.
- Modifications accepted by us after receipt of the order.

5) DELIVERY

Goods are understood to be delivered when they are placed at the Customer's disposal or handed over to the Carrier or Shipper.

6) SHIPMENT

Shipment is always understood to be performed on behalf of the purchaser and at his use, risk and peril, even when delivery is agreed "free destination".

Claims for missing or damaged goods must always be filed by the consignee with the Shipper.

Claims regarding changes in types or differences in quantity are only taken into consideration if they are made in writing within 8 days from date of receipt of the goods. In the case of differences in quantity we must receive notice of the gross weight of the package recorded on its arrival.

Choice of the means of shipment, Carrier and Shipper, unless we receive specific instructions from the Customer, shall be an unquestionable prerogative of our Company.

7) PAYMENT

Payment of invoices must be made directly to the supplier's registered address, according to the procedures and terms indicated on the invoice itself.

Any payments made to agents or representatives shall not be deemed to have been made until said sums reach the seller. When payment terms elapse without being honoured an interest rate 5% higher than the official discount rate prevailing at the time of expiry shall be applied, without any advance notice.

We reserve the right, in case of delay in payment or failure to pay, to suspend manufacture and delivery of goods still on order, giving notice of this to the Customer. Said suspension shall not entitle to any kind of Compensation or claims, nor will it prejudice any of our other rights.

No claims regarding goods under production or ready for shipment or already shipped or in the Customer's possession shall relieve the latter from his obligation to take delivery of the entire quantity ordered and to make payments at the specified expiry dates.

8) OWNERSHIP OF GOODS

Our property rights on delivered goods remain valid until payment of the full amount of the relative invoice.

An unjustified delay in agreed payment entitles us to demand immediate return, carriage charges prepaid, of the goods delivered.

WARRANTY

Our products are guaranteed for one year from the time they are installed.

This warranty is valid only for products purchased from our sales facilities or our authorized dealers.

Warranty coverage cannot, in any case, extend beyond 15 months from the date of shipment of the goods. The age of the pumps, if documentation showing the shipping date is missing, shall be determined using the code number on the name-plate or die-cast inside the terminal box.

The warranty covers all manufacturing defects for the materials we produce. It is limited to replacement or repair, at our workshop and by ourselves, of the pump or component recognized to be defective. In no case does warranty imply the possibility of a request for indemnity.

Warranty coverage does not include breakdowns caused by incorrect electrical connections, failure to observe the instructions given in the use and maintenance manual, lack of suitable protection for persons and property, defective installation, improper use and, in any case, failure to use suitable care when installing the system.

- **WARRANTY COVERAGE** will also not be recognized in the following cases:

- Breakdowns in material arising from corrosion or abrasion of any type and kind caused by the fluid being pumped.
- Improper operation caused by installation not performed according to the standards of the trade.
- Whenever the machine has been repaired, dismantled or tampered with by persons not authorized by us.
- If the machine has been subject to overloads exceeding name-plate limits.
- Whenever the customer is not up to date with payments.

Defective machines must be sent to our factory carriage-free.

We reserve unquestionable judgement regarding the cause of the defect and whether or not the defect comes under warranty coverage.

When repair is terminated the machine shall be returned "carriage-forward" to the Customer.

WE WAIVE any responsibility for damage to persons or property caused by our electric pumps.

PEDROLLO S.p.A reserves the right to make any modifications to its products without giving advance notice.

The sole COURT OF JURISDICTION over all disputes shall be the Court of Verona, even if payment is agreed by bank draft.

THIS PRICE LIST CANCELS AND REPLACES ALL PREVIOUS PRICE LISTS.

The features and specifications herein stated are in no way binding for the manufacturer.

The manufacturer is free to modify the product at any time without previous notice.

