

**HIGH QUALITY  
AIRTOOLS AND  
ACCESSORIES**

**SPRAY GUNS KITS**

**SANDING TOOLS**

**BLOCKING TOOLS**

**SANDERS**

**SCRAPERS**

**POLISHERS**

**SCALERS**

**GRINDERS**

**IMPACT WRENCHES**

**RATCHETS**

**AIR HAMMERS**

**AIR NIBBLERS**

**CUTTING TOOLS**

**PUNCH TOOLS**

**SAND BLASTER**

**DRILLS**

**SCREW DRIVERS**

**GREASE GUN**

**TOOL KITS**

**DRIVER BITS**

**HAND TOOLS**

**OEM PARTS &**

**PRODUCTS**

**AUTO REFINISHING PRODUCTS**

# **SPRAY GUN & AIRTOOL SANDING BLOCK CATALOG**



# **DURA-BLOCK**

**TRADE ASSOCIATES, INC.**

[www.dura-block.com](http://www.dura-block.com)

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email: [orderdesk@dura-block.com](mailto:orderdesk@dura-block.com)

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Catalog 2009.1





Since 1981 Trade Associates has supplied top quality industrial tools under the Air Force, Mark 1, Dura-Block and other private brand names. Aggressive quality control and strong customer support back up every product we deliver. A worldwide network of suppliers and inspectors delivers the best products available. We feature premium tools! From our Made in USA products to our professional line of Sprayguns, every

Trade Associates product is inspected, tested and supported by a worldwide team of experts.



Prompt customer support for our products is accomplished through our toll-free Customer Hot Line (1-800-537-5455) and our complete inventory of parts for everything we sell. Calling our Hot Line puts you directly in touch with experts who can answer questions,

trouble shoot your tool or quickly send you the parts you need. You speak to real people and get real results.

We provide versatile, customer friendly merchandising displays, award winning packaging and a full mix of products. Because of this, we are able to tailor a personalized response to fit each customer's specific needs.

Whether it's a farm store or a big box retailer, our flexibility helps ensure success for each customer. Our pricing programs are also tailored to the needs of each customer. We offer FOB country of origin, FOB destination, warehouse distribution or product drop shipped directly to store locations.

In addition to our finished products division, we offer international sourcing and delivery of OEM parts for assembly and finished products in private label packaging. Parts of aluminum forging, extruding, die casting and machining as well as a wide variety of steel, plastic and other materials are supplied to manufacturers worldwide. For more information, item pricing or to place an order, contact us today.



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[www.dura-block.com](http://www.dura-block.com)

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## OEM Parts and Products

**Trade Associates**

**sources and delivers parts and finished products around the world under private brand names which are household words. If you need a part made to your specifications or have a product you want produced, packaged and delivered to your warehouse.**

**Call us!**

**253-854-0090**



# Spray Guns

## AF7001GMS Professional High Pressure Spray Gun

Designed for full flow painting applications with a broad viscosity range. Uses include fine finishes, metallics and other general painting and refinishing. Well balanced to reduce operator fatigue. Fluid tip and needle are stainless steel Solvent resistant seals. Spray pattern can be easily adjusted from an oval spray pattern to a broad fan spray. Gravity Feed.

### Specifications:

Cup ..... 0.60 liter  
Pressure ..... 45-55 PSI  
Air Inlet ..... 1/4" NPS  
Fluid Orifice ..... 1.40 mm  
Air Consumption ..... 10 CFM @ 50 PSI  
Color ..... Red

### Nozzle & Needle Sets:

7001GMS -130...1.30mm  
7001GMS -150...1.50mm  
7001GMS -170...1.70mm  
7001GMS -190...1.90mm  
7001GMS -220...2.20mm

AF7001GMS Patents:  
Country Patent No.  
Canada 94910  
Germany 40104273.1  
USA D448451  
Canada 94911  
USA D448830  
USA 6863227  
USA 105058  
China 3471326D  
Taiwan D103109  
USA D505072  
addition patents pending



## AF7002GMS Micro Touch-up Spray Gun

Designed for full flow painting applications with a broad viscosity range. Uses include fine finishes, metallics and other general painting and refinishing. Well balanced to reduce operator fatigue. Fluid tip and needle are stainless steel. Solvent resistant seals. Spray pattern can be easily adjusted from an oval spray pattern to a broad fan spray. Gravity Feed.

### Specifications:

Cup ..... 250 cc  
Pressure ..... 35 PSI  
Air Inlet ..... 1/4" NPS  
Fluid Orifice ..... 1.0 mm  
Air Consumption ..... 2-3 CFM @ 35 PSI

### AF7002R: Rebuild Kit.

### Nozzle & Needle Sets:

7002GMS - 050...0.50mm  
7002GMS - 080...0.80mm  
7002GMS -100...1.00mm  
7002GMS -120...1.20mm

AF7002GMS Patents:  
Country Patent No.  
Canada 94910  
Germany 40104273.1  
USA D448451  
Canada 94911  
USA D448830  
USA 6863227  
USA 105058  
China 3471326D  
Taiwan D103109  
USA D505072  
addition patents pending



## AF7003GMS Professional HVLP Spray Gun

The Professional Gravity Feed HVLP Spray Gun includes an anti-drip nozzle, material sieve, stainless nozzle and needles. Self adjusting needle packing and independent air control. Independent pressure control, and fluid adjustment. Meets or exceeds environmental protection laws. AF1024 Air Regulator included. (Also available in kit form below.)

### Specifications:

Cup ..... 0.60 liter  
Pressure ..... 43 PSI  
Air Inlet ..... 1/4" NPS  
Fluid Orifice ..... 1.5 mm  
Air Consumption ..... 8.5 CFM @ 43 PSI  
Color ..... Red

### AF7003R: Rebuild Kit.

### Nozzle & Needle Sets:

7003GMS -130...1.30mm  
7003GMS -150...1.50mm  
7003GMS -170...1.70mm  
7003GMS -190...1.90mm  
7003GMS -220...2.20mm

AF7003GMS Patents:  
Country Patent No.  
Canada 94910  
Germany 40104273.1  
USA D448451  
Canada 94911  
USA D448830  
USA 6863227  
USA 105058  
China 3471326D  
Taiwan D103109  
USA D505072  
addition patents pending



## AF7004GMS Micro HVLP Touch-up Spray Gun

The Professional Gravity Feed Micro HVLP Touch-up Spray Gun includes an anti-drip nozzle, material sieve, stainless nozzle and needles. Self adjusting needle packing and independent air control. Independent pressure control, and fluid adjustment. Meets or exceeds environmental protection laws. AF1024 Air Regulator included. (Also available in kit form below.)

### Specifications:

Cup ..... 250cc  
Pressure ..... 29 PSI  
Air Inlet ..... 1/4" NPS  
Fluid Orifice ..... 1.0 mm  
Air Consumption ..... 2.5 CFM @ 29 PSI

### AF7004R: Rebuild Kit.

### Nozzle & Needle Sets:

7004GMS - 050...0.50mm  
7004GMS - 080...0.80mm  
7004GMS - 100...1.00mm  
7004GMS - 120...1.20mm

AF7004GMS Patents:  
Country Patent No.  
Canada 94910  
Germany 40104273.1  
USA D448451  
Canada 94911  
USA D448830  
USA 6863227  
USA 105058  
China 3471326D  
Taiwan D103109  
USA D505072  
addition patents pending



## AF7001GMK Professional High Pressure Spray Gun Kit

Contains both HVLP Gravity Feed AF7001 with 600cc paint cup for general finish work and high pressure Micro touch Up AF7002 with 125cc paint cup for small area touch up applications. Both units have stainless steel fluid nozzle and needle, blow molded carrying case and cleaning tools included.



AF7001GMK Patents:  
Country Patent No.  
Canada 94910  
Germany 40104273.1  
USA D448451  
Canada 94911  
USA D448830  
USA 6863227  
USA 105058  
China 3471326D  
Taiwan D103109  
USA D505072  
addition patents pending

## AF0009 Basic Spray Gun

Our Basic Spray Gun is a multifunction general purpose unit for home, farm and workshop use. Includes internal and external mix fan nozzles, and 1 quart cup.



### Specifications:

Cup ..... 1 qt.  
Fluid Nozzle ..... 1.3mm

## AF7003GMK Pro HVLP Spray Gun Kit

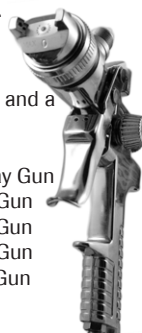
Contains both HVLP Gravity Feed AF7003GM with 600cc paint cup for general finish work and high pressure Micro Touch Up AF7002GM with 125cc paint cup for small area touch up applications. Both units have stainless steel fluid nozzle and needle, blow molded carrying case and cleaning tools included.



## Full Range HVLP Series

Affordable spray guns which provide quality finishing at the lowest possible cost. Excellent atomization, full control and a broad range of nozzle sizes.

AF1110 Touch Up 1.10mm HVLP Spray Gun  
AF1130 Full Size 1.3mm HVLP Spray Gun  
AF1140 Full Size 1.4mm HVLP Spray Gun  
AF1150 Full Size 1.5mm HVLP Spray Gun  
AF1170 Full Size 1.7mm HVLP Spray Gun





# Spray Guns

## 007K - Large Kit Professional Spray Gun System

Contains 007 Handle, 007 1.3mm head, 1.4mm head & 1.7mm head, 1000cc aluminum cup, 600cc plastic cup, 400cc aluminum cup, mini diaphragm regulator with gauge, patented cup swivel, rebuild kit, cleaning kit with tools and a locking carrying case with keys.



## 007SK - Small Kit Professional Spray Gun System

Contains 007 Handle, 007 1.2mm head, & 1.4mm head, mini diaphragm regulator with gauge, patented cup swivel, rebuild kit, cleaning kit with tools and a locking carrying case with keys.

See pages 8 & 9 for detailed 007 overview.

## AF800K Professional HVLP Spray Gun Kit



This kit includes one full size and one micro size HVLP Gravity Feed Spray Guns, regulator and carrying case. All spray guns have anti-drip nozzles, material sieves, stainless steel nozzles and needles, self adjusting needle packing, independent air control and fluid adjustments. Cleaning Kit included.

### Specifications:

#### One Full Size Spray Gun

Cup ..... 600cc  
Fluid Nozzle ..... 1.4mm  
Working Pressure ..... 43 PSI  
Air Consumption ..... 12.5 CFM @43 PSI  
Air Inlet ..... 1/4" NPS

#### One Micro Size Spray Gun

Cup ..... 125 cc  
Fluid Nozzle ..... 1.0 mm  
Working Pressure ..... 35 PSI  
Air Consumption ..... 3.0 CFM @35 PSI  
Air Inlet ..... 1/4" NPS

## AFB7S Silver Touch Spray Gun Kit

The Silver Touch Spray Gun is manufactured to the highest factory tolerances for years of quality service. The Silver Touch is a professional spray gun that can be used at work, around the house and on the farm and for any spray job, big or small. 4 CFM to 7 CFM air compressor range and 50-60 PSI range. Net weight 2.6 lb. with Canister.



### Specifications:

Weight ..... 2.6 lbs.  
Air Consumption ..... 4-7 CFM  
Operating Pressure ..... 50-60 PSI  
Canister ..... 1 Quart  
Fluid Orifice ..... 1.8 mm  
Color ..... Black

AFB7SR: Rebuild Kit.

## AK900 Professional HVLP Spray Gun kit



This kit includes two full size and one micro size HVLP Gravity Feed Spray Guns, one regulator, 2 1000cc cups and a carrying case. All spray guns have anti-drip nozzles, material sieves, stainless steel nozzles and needles, self adjusting needle packing, independent air control and fluid adjustments. Cleaning Kit included.

### Specifications:

#### Two Full Size Spray Guns

Aluminum cup ..... 1000cc  
Fluid Nozzle ..... 1.4 & 1.7mm  
Working Pressure ..... 43 PSI  
Air Consumption ..... 12.5 CFM @43 PSI  
Air Inlet ..... 1/4" NPS

#### One Micro Size Spray Gun

Aluminum Cup ..... 250cc  
Fluid Nozzle ..... 1.0 mm  
Working Pressure ..... 35 PSI  
Air Consumption ..... 3.0 CFM @35 PSI  
Air Inlet ..... 1/4" NPS  
Included in the kit: Two regulators, 3 aluminum cannisters, cleaning kit and plastic carrying case.

Meets or exceeds environmental laws

## AF1011 Professional Airbrush Kit

Complete kit contains a precision double action airbrush with 7cc color cup, air supply hose, adapter, universal hose coupler, nozzle wrench and instruction manual. The AF1011 is a general purpose airbrush suitable for fabric art, posters, custom painting, and general spraying needs. Works well with acrylic paint, oil paints, dyes, fabric paints, lacquers and enamels.



## AK1000 Spray Gun kit



The professional Gravity Feed HVLP Spray Gun Kit includes three full size HVLP Gravity Feed Spray Guns, one Micro HVLP Gravity Feed Spray gun and one regulator. All spray guns have anti-drip nozzles, material sieves, stainless steel nozzles and needles, self adjusting needle packing, independent air control and fluid adjustments. Cleaning Kit included.

### Specifications:

#### Three Full Size Spray Guns

Cups ..... 500cc & 1000cc  
Fluid Nozzle ..... 1.3, 1.5 and 1.7mm  
Working Pressure ..... 43 PSI  
Air Consumption ..... 12.5 CFM @43 PSI  
Air Inlet ..... 1/4" NPS

#### One Micro Size Spray Gun

Aluminum cup ..... 250 cc  
Fluid Nozzle ..... 1.0 mm  
Working Pressure ..... 35 PSI  
Air Consumption ..... 3.0 CFM @35 PSI  
Air Inlet ..... 1/4" NPS

Kit includes (1) 1000cc aluminium cup, (1) 250cc aluminium cup, (5) Dura-Block 500cc Cup Eliminators and one regulator. Meets or exceeds environmental laws

# Spray Gun Accessories



## Spray Gun Cups and Covers

### AF7001GMS, AF7003GMS, 007

PC600-600CC Plastic Cup and Cover

AC400-400CC Aluminum Cup and Cover

AC600-600CC Aluminum Cup and Cover

AC1000-1000CC Aluminum Cup and Cover

AF7002GMS, AF7004GMS

### 7002GMS and AF7007 Micro Touch-Up Spray Gun

PC125-125cc Plastic Cup and Cover.

AC200-200cc Aluminum Cup and Cover.

AC250-250cc Aluminum Cup and Cover.



## Air Cap/Fluid Nozzle/Needle Combinations

Allows changes to accommodate various paint viscosities.

### 7001GMS Professional Spray Gun GMS

7001GMS-140 ..... 1.40mm Combination (Standard)

7001GMS-170 ..... 1.70mm Combination

7001GMS-200 ..... 2.00mm Combination

### 7002GMS Micro Touch-Up Spray Gun GMS

7002GMS-050 ..... 0.50mm Combination

7002GMS-080 ..... 0.80mm Combination (Standard)

7002GMS-100 ..... 1.00mm Combination

### 7003GMS HVLP Spray Gun GMS

7003GMS-130 ..... 1.30mm Combination

7003GMS-150 ..... 1.50mm Combination (Standard)

7003GMS-170 ..... 1.70mm Combination

7003GMS-190 ..... 1.90mm Combination

7003GMS-220 ..... 2.20mm Combination

### 7004GMS HVLP Micro Touch-Up Spray Gun GMS

7004GMS-050 ..... 0.50mm Combination

7004GMS-080 ..... 0.80mm Combination (Standard)

7004GMS-100 ..... 1.00mm Combination

## Canister Swivel Attachment

Compatible both ways. Works on male and female threaded guns. Fits all spray guns with the following thread sizes:

**GMS-L** M16x1.5mm/pitch (full size gravity gun)

**GMS-S** M14x1.0mm/pitch (touch-up gravity feed gun)

GMS-L/GMS-S Patents:  
Country Patent  
USA 6863227



*Rotate/Swivel  
in any direction  
up to 33°*





# Cup Eliminator™

**Dura-Block**

## THE PERFECT DISPOSABLE PAINT CUP!

A FAVORITE AMONG THE PROFESSIONALS.

- > NO CONTAMINATION
- > DURABLE, POLYETHELENE
- > WORKS OR ADAPTS WITH VIRTUALLY ALL GRAVITY FEED SPRAYGUNS
- > NO CLEAN UP, FULLY DISPOSABLE & RECYCLABLE
- > EXTREMELY AFFORDABLE

FOR AROUND  
**\$7.00**

**SAVES**

- > Time
- > Solvents
- > Money
- > Environment



U.S. and foreign patents pending  
Vehicle Courtesy of: Steve's Auto Restorations, Inc.

Cups hold  
16.9oz  
(500ml)

**Part # CE500**



Dura-Block Cup Eliminators Model CE 500 are engineered to fit all full size gravity feed spray guns with 16mm female, 1.5mm thread. This includes older model SATA, current models: Iwata, Mark I, Air Force, Dura-Block, AIDR, Advantage, AirVerter, AES, AmPro, Astro-M-Star, ATD, CA Technologies, Campbell, Cent-Neu, Goni, Husky, Ingersol Rand, M-Star, Mac-Econocoat, Matco, MSB, Nesco, Porter Cable, Nikota, Sharpe, Sunex, Trem Pro, Vaper, Warwick, Spray-It and Star-III Guns and many others with 16mm female, 1.5mm thread. For other spray guns, there are two adapters included in each carton which allow the Cup Eliminators to be used with other guns.

**#1 Red Adapter** can be used with spray guns having cup connection threads 3/8 Male, 18 Thread, including Sharpe Cobalt HVLP (USA), Platinum HVLP, Titanium T-1 HVLP, SGF-98 and Snap-On BF900EXC6 and others 3/8 Male, 18 Thread.

**#2 Blue Adapter** can be used with spray guns having internal cup connection threads 3/8 inch Male, 19 Thread, including most Binks, DeVilbiss, Ecco, Sharpe and Graco guns and others with 3/8 inch Male, 19 Thread (British Std. Pipe).

**#3 Black Adapter** can be used with Sata 2000 series. The 3000 series can be used in conjunction with Sata QCC Adapter model #96719.

**#4 Gray Adapter** can be used with spray guns having cup connection threads 16mm male, 1.5mm thread, including DeVilbiss Finishline FLG-1 and others. 3/8" Male, 18 Thread.

> 50 per case (each inner contains #1, 2, 3 & 4 adapters)





# ***Dura-Block***

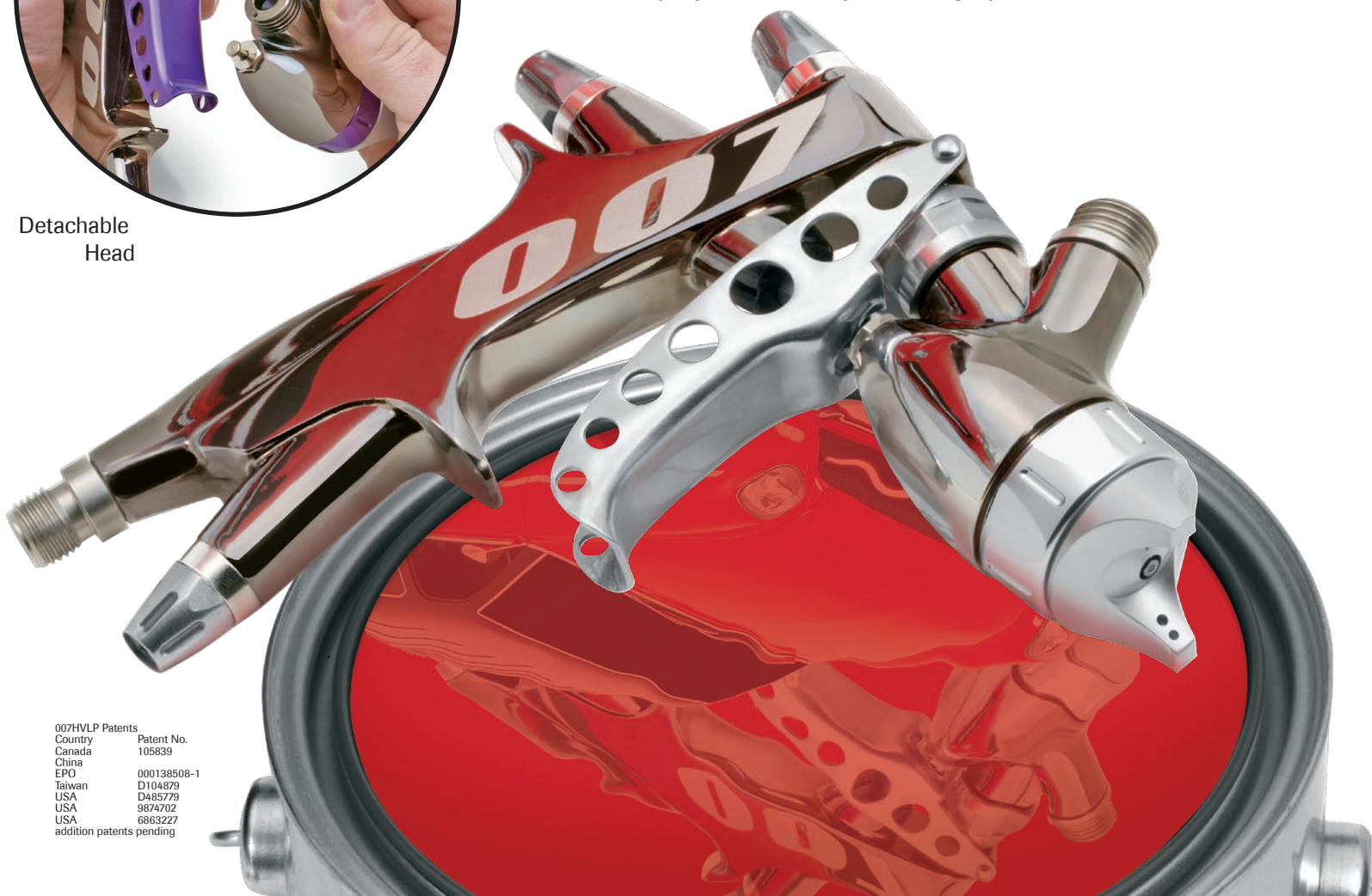
## ***007 Professional Spray Gun System***

***COLOR CHANGES IN 7 SECONDS FLAT!***

Designed for professional painters, the innovative 007 allows users to quickly change paints by simply changing head units. Featuring high atomization and good flow, the fine-tune controls are easy to adjust. A large full spectrum fan allows users to accurately place paint with minimum overspray and virtually no orange peel.



Detachable  
Head



007HVLP Patents  
Country Patent No.  
Canada 105839  
China 000138508-1  
EPO D104879  
Taiwan D485779  
USA 9874702  
USA 6863227  
addition patents pending

***HVLP***



***Color kits***



***Internal  
Threads***



***Easy  
Connect***





# 007 HVLP

Detachable head HVLP  
extreme spray gun.  
One gun does it all!

Fluid Control

Air Volume  
Control

Quick inter-change  
head units

Patented  
Atomization  
System

COMFORTABLE  
GRIP/LIGHT  
WEIGHT GUN

AIRCRAFT  
GRADE  
ALUMINUM  
ALLOY BODY

Quick Align Pins

Internally  
adjustable  
knobs

007 Rack

Custom  
carrying  
case with  
lock & keys

**See page 5 for  
kit description.**

**Detachable Head**



Patented design allows users  
to detach the head in seconds, and  
leave material in the cup! Switch  
colors, or nozzles in no time.

**Anodized Color Kits:**



Each color accent kit includes 1 Trigger, 1  
air cap and 3 knobs.

Available colors:

007T-Black	Accent Kit
007T-Red	Accent Kit
007T-Blue	Accent Kit
007T-Purple	Accent Kit
007T-Silver	Accent Kit
007T-Gold	Accent Kit
007T-Green	Accent Kit

## specifications:

Air Consumption.....	10.5 CFM @ 29 PSI
Maximum Working Pressure .....	29 PSI
Gun Weight.....	18.5 oz.
Air Inlet.....	1/4" NPT
Body Material .....	Forged 7075 Aircraft Grade Aluminum
Cup Sizes Available.....	400cc, 600cc, 1000cc
Cup Eliminator Available.....	500cc

ADDITIONAL NOZZLE/  
NEEDLE HEADS AVAILABLE:

1.2mm	1.3mm
1.4mm	1.5mm
1.7mm	1.9mm
2.2mm	3.0mm

And we're working on more!

Parts are readily available  
for all Dura-Block products.

Additional sizes coming soon.

1.800.537.5455 [www.dura-block.com](http://www.dura-block.com)



# Dura-Block



## THE PERFECT SANDING TOOL!

A FAVORITE AMONG PROFESSIONALS WHEN  
BLOCKING ALL SURFACES.

### Dura-Block Kits Available

#### NEW 5 Piece AF44XDVD Kit contents:

- 1 AF4401 1/3 Block
- 1 AF4402 2/3 Block
- 1 AF4403 Full Size Block
- 1 AF4409 Long Block
- 1 AF4410 Marine Block

Includes FREE Airbrush Action DVD: A comprehensive guide to surface preparation and block sanding from the staff of Steve's Auto Restoration, one of the world's leading hot rod builders.

#### 6 Piece AF44A Kit contents:

- 1 AF4400 Standard Block
- 1 AF4401 1/3 Block
- 1 AF4402 2/3 Block
- 1 AF4404 Round Block
- 2 AF4405 Scruff Block

#### AF44A Kit



#### AF44XDVD Kit



#### 7 Piece AF44L Kit contents:

- 1 AF4400 Standard Block
- 1 AF4401 1/3 Block
- 1 AF4402 2/3 Block
- 1 AF4403 Full Size Block
- 1 AF4404 Round Block
- 1 AF4405 Scruff Block
- 1 AF4408-S Dura-Scrub Soap

#### AF44L Kit



Dura-Block Patents:  
Country Patent  
USA US6,503,612 B1  
China ZL02156396.9  
Hong Kong ZL02156396.9  
additional patents pending  
Dura-Scrub Soap Patents:  
Country Patent  
USA 6,972,83  
additional patents pending

TRADE ASSOCIATES, INC. PHONE: 253-854-0090 FAX: 253-852-6452 EMAIL: [orderdesk@dura-block.com](mailto:orderdesk@dura-block.com)

**WWW.DURA-BLOCK.COM**



# FOR THE PERFECT FINISH



## AF4400 Standard Block

This block is designed to follow contours or flats. No dents, no ripples.

Size: 3/4"H x 1-3/8"W x 11"L

UPC # 0-35656-15145-5

Ships 96 per master / 24 per inner.



## AF4401 1/3 Block

This block is designed to follow slightly curved or flat panels without digging into fill material.

Size: 1-1/2"H x 2-5/8"W x 5-1/2"L

UPC # 0-35656-15146-2

Ships 96 per master / 24 per inner.



## AF4402 2/3 Block

This block is designed to allow the user to accurately block flat panels and panels with slight curves.

Size: 1-1/2"H x 2-5/8"W x 11"L

UPC # 0-35656-15147-9

Ships 48 per master / 12 per inner.



## AF4403 Full Size Block

A favorite among the professionals when blocking large surfaces.

Size: 1-1/2"H x 2-5/8"W x 16"L

UPC # 0-35656-15148-6

Ships 48 per master / 8 per inner.



## AF4404 Round Block

This is the "Round" style block. Use to sand and block highly curved surfaces.

Size: 11"L, Thickness: 1-1/4"

UPC # 0-35656-15149-3

Ships 96 per master / 24 per inner.



## AF4405 Scruff Block

This block is designed for sanding and prep work. It allows for easy use and much improved durability and firmness.

Size: 5/8"H x 2-1/2"W x 5-3/8"L

UPC # 0-35656-15150-9

Ships 240 per master / 24 per inner.



## AF4406 Tear Drop Block

This "tear drop" adds a rounded curve with a flat surface for hard to sand areas.

Size: 10-7/8"L, Thickness: 2-1/8" at max.

UPC # 0-35656-15144-8

Ships 48 per master / 12 per inner.



## AF4409 Long Block

This block is designed to allow the user to accurately block flat panels and panels with slight curves.

Size: 1-1/2"H x 2-5/8"W x 24"L

UPC # 0-35656-15151-6

Ships 48 per master / 12 per inner.



## AF4410 Marine Block

A favorite among the professionals when blocking large surfaces.

Size: 1-1/2"H x 2-5/8"W x 30"L

UPC # 0-35656-15152-3

Ships 48 per master / 8 per inner.



## AF4411 Dura-Disc

Designed to accurately block curved or flat surfaces. To be used with 6" round paper.

Size: 5/8"H x 2-1/2"W x 6"L

UPC # 0-35656-15159-2

Ships 240 per master / 24 per inner.



## AF4412 1/3 Radius Block

This curved face block is designed to follow slightly curved or flat panels without digging fill material. Accepts 2-3/4" PSA sticky paper.

Size: 1-3/4"H x 2-5/8"W x 5-1/2"L

UPC # 0-35656-15159-0

Ships 96 per master / 24 per inner.



## AF4413 2/3 Radius Block

This curved face block is designed for blocking of flat panels and panels with slight curves. Accepts 2-3/4" PSA sticky paper.

Size: 1-3/4"H x 2-5/8"W x 11"L

UPC # 0-35656-15154-7

Ships 48 per master / 12 per inner.



## AF4414 Full Size Radius Block

A favorite among the professionals when blocking complex large surfaces. Accepts 2-3/4" PSA sticky paper.

Size: 1-3/4"H x 2-5/8"W x 16"L

UPC # 0-35656-15155-4

Ships 48 per master / 8 per inner.



## AF4415 Composite Block

Rigid injection molded composites makes this perfectly milled block our most accurate for flat surfaces.

Size: 1-1/2"H x 2-5/8"W x 11"L

UPC # 0-35656-15156-1

Ships 48 per master / 12 per inner.



## AF4417 1/3 Hook & Loop Block

This innovative Velcro Series block has been designed to flex with the contour of any car.

Size: 1-1/2"H x 2-5/8"W x 5-1/2"L

UPC # 0-35656-15157-8

Ships 96 per master / 24 per inner.



## AF4418 2/3 Hook & Loop Block

This innovative Velcro Series block has been designed to flex with the contour of any car. It features a unique pad placement allowing for optimal accuracy.

Size: 1-1/2"H x 2-5/8"W x 11"L

UPC # 0-35656-15158-5

Ships 48 per master / 12 per inner.



## AF4419 Full Size Hook & Loop Block

This innovative Velcro Series block has been designed to flex with the contour of any car.

Size: 1-1/2"H x 2-5/8"W x 16"L

UPC # 0-35656-15159-2

Ships 48 per master / 8 per inner.



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# Made in the USA

## USA-1070 High-Speed Disc Sander

This journeyman quality high-speed disc sander is an excellent choice for a variety of sanding applications. The built in air-speed regulator, light weight design and vibration free performance makes it ideal for touch-up and feather edge sanding where perfection counts. Includes two backing pads and hub wrench. **Made in the USA.**

### Specifications:

Weight..... 2-1/2 lbs.  
Length..... 5-1/4"  
Pad Sizes ..... 3" and 4-1/2"  
Free Speed ..... 18,000 RPM  
Operating Pressure..... 90 PSI  
Air Consumption..... 6 CFM



## USA-3125 High-Speed Mini Die Grinder

This mini version of the USA-3025 is designed for general purpose use such as grinding, polishing and deburring. Small size allows for use in confined areas. Features 1/4" collet, rear exhaust and safety throttle lever. **Made in the USA.**

### Specifications:

Free Speed ..... 30,000 RPM  
Operating Pressure..... 90 PSI  
Air Consumption..... 3.0 CFM  
Air Inlet..... 1/4" NPT  
Weight..... 2-1/2 lbs.  
Length..... 5.80"



## USA-4050 Low Speed Speed In-Line Air Drill

The low speed and high torque of this superior quality in-line air drill makes it perfect for use on heat sensitive materials, for material removal, and tire buffing. Equipped with safety throttle lever. **Made in the USA.**

### Specifications:

Weight..... 2-1/4 lbs.  
Length..... 8-1/2"  
Chuck Capacity..... 3/8"  
Free Speed ..... 3,500 RPM  
Air Consumption..... 4 CFM  
Operating Pressure..... 90 PSI



## USA-6510 Low Speed Air Buffer & Quick Change Chuck

This low speed tire repair tool is excellent for a variety of repair tasks requiring high torque and low speed. Great for tube and tire surface preparation prior to patching. Features rear exhaust performance and safety throttle lever. Includes one quick change adapter.

### Made in the USA.

### Specifications:

Weight..... 2-1/4 lbs.  
Length..... 8.25"  
Air Inlet..... 1/4" NPT  
Free Speed ..... 3,500 RPM  
Operating Pressure..... 90 PSI  
Air Consumption..... 4 CFM



## USA-4138 High Speed Air Drill

The compact design and vibrationless performance of this superior quality high Speed Air Drill makes it perfect for drilling in sheet metal, plastic and wood. Useful in many brushing and deburring operations. Features through-handle exhaust.

### Made in the USA.

### Specifications:

Weight..... 2-1/4 lbs.  
Length..... 5-1/4"  
Chuck Capacity..... 3/8"  
Free Speed ..... 18,000 RPM  
Operating Pressure..... 90 PSI  
Air Consumption..... 6 CFM



## USA-3150 High-Speed Mini Angle Head Die Grinder

Compact design works great in confined areas where a straight tool cannot be used. Rear exhaust, 25,000 RPM performance is ideal for general purpose applications. Features 1/4" collet and safety throttle lever.

### Made in the USA with US and foreign parts.

### Specifications:

Free Speed ..... 25,000 RPM  
Air Pressure..... 90 PSI  
Air Consumption..... 3.0 CFM  
Weight..... .85 lbs.  
Length..... 5.80 "





# ***Dura-Scrub***

**PERFORMANCE GRADE  
HAND CLEANER**



**THE HAND SOAP WITH THE BUILT-IN SCRUBBER**



**AF4408S**



Dura-Scrub Soap Patents:  
USA 6997283  
addition patents pending

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THAT REALLY CLEANS!**

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➤ A special industrial scrubbing pad is combined into each bar of soap.

➤ Cleans 10 times more effectively than standard bars of soap.

➤ Large 4 ounce bars, 4 per display box.

**SURFACE SAND, PREP AND PAINT PERFORMANCE PRODUCTS**

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# Sanders & Buffers

## **AF1005B** **6 inch Industrial grade Dual** **Action Sander**



The Dual Action Sander is a professional sander for all sanding applications. The quiet random sanding action assures a smooth pattern-free finish. Expertly engineered and constructed, the pad and the head move in diffent directions for maximum smooth surface contact. Built in regulator allows power and speed control at the tool.

### **AF1005-P: 6" Replacement Pad**

**Specifications:**  
Air Pressure..... 90 PSI  
Length.....10"  
Weight..... 4.2 lbs.  
Air Inlet..... 1/4" NPT  
Pad Diameter.....6"  
Free Speed ..... 10,000 RPM  
Air Consumption.....4 CFM  
Hose Size.....3/8" I.D.

## **AF1005-2A** **6 inch Heavy Duty Dual** **Action Sander**

Professional quality dual action sander. Quiet random sanding action assures a smooth pattern-free finish. Expertly engineered and constructed, the pad and head move in different directions for maximum uniform surface contact. Dual action produces minimal heat build up and abrasive loading. Built in regulator allows power and speed control at the tool.



### **AF1005-P: 6" Replacement Pad**

**Specifications:**  
Orbital Stroke.....3/16"  
Operating Pressure..... 90 PSI  
Hose Size Minimum ..... 3/8" I.D.  
Pad Sizes ..... 5" or 6"  
Speed..... 10,000 RPM  
Air Consumption.....6 CFM  
Air Inlet..... 1/4" NPT  
Weight..... 4.2 lbs.

## **AF196A** **"Jitterbug"** **Orbital Sander**

The "Jitterbug" Orbital Sander is designed for one hand sanding. Recommended for dry or wet sanding on paint, plaster and fiberglass, on cars, trucks or boats. All ball bearing construction.



### **Specifications:**

Paper Size.....3 1/2" x 6 1/2"  
Speed ..... 8000 RPM  
Orbital Stroke.....3/16"  
Air Consumption.....5 CFM  
Air Inlet ..... 1/4" NPT  
Air Hose Size.....3/8" I.D.  
Recommended Air Pressure..... 90 PSI

## **AF1038** **Palm Sander**



The Palm Sander is designed for one handed sanding. Recommended for dry or wet sanding. Extremely efficient and lightweight.

### **Specifications:**

Paper Size..... 6 PSA paper  
Speed ..... 10,000 RPM  
Orbital Stroke.....3/16"  
Air Consumption..... 5.5 CFM  
Air Inlet ..... 1/4" NPT  
Air Hose Size.....3/8" I.D.  
Recommended Air Pressure.....90 PSI

## **AF197T** **Straight Line** **Sander**



Dual piston action for dependable power. Contoured handle minimizes operator fatigue. Suitable for work in large areas requiring extra flat finish.

### **Specifications:**

Free Speed .....2100 SPM  
Air Inlet ..... 1/4" NPT  
Air Pressure..... 90 PSI  
Air Consumption..... 5.5 CFM  
Hose Size.....3/8" I.D.  
Weight..... 5.5 lb.  
Length.....14"  
Pad Size..... 2-3/4" x 15-3/4"

## **AF1023** **5 inch High Speed Air** **Sander**



Easy to handle pistol grip design. Trigger throttle for positive speed control. Built-in air regulator for precise speed control. Excellent motor balance produces extremely low vibration, making this an effortless tool to use. Comes complete with 3", 4-1/2" and 5-1/2" sanding pads.

### **Specifications:**

Free Speed ..... 18,000 RPM  
Air Consumption.....4 CFM  
Hose Size ..... 3/8" I.D.  
Working Pressure..... 90 PSI  
Air Inlet..... 1/4" NPT

## **AF6008** **7 inch Angle Sander**



Lightweight and powerful. Used for removing rust, smoothing body filler and general sanding. Two spanners included.

### **Specifications:**

Free Speed ..... 4500 RPM  
Pad Size.....7"  
Air Consumption.....12 CFM @ 90 PSI  
Hose Size.....3/8" I.D. Minimum  
Inlet..... 1/4" NPT  
Spindle Size .....5/8" - 11" UNC



# Cutting & Punching

## **AF1001 150mm Air Hammer with 4 Chisels**



Contoured one piece polished aluminum housing for comfortable grip. Positive action trigger and built in regulator for easy speed and power control. Quick change spring for easy chisel changes. This unit is ideal for muffler and tail pipe removal, spot weld busting, panel cutting and a host of other jobs. Includes punch, ripping chisel, cold chisel and panel cutter.

### **Specifications:**

Blows per Minute.....4500  
Bore.....3/4"  
Stroke.....1-5/8  
Air Inlet Size.....1/4" NPT  
Hose Size.....3/8" I.D.  
Working Pressure.....90 PSI  
Air Consumption.....4 CFM  
Length.....5-1/4"

## **AF2065 4 piece Air Chisel Set**



Four piece air chisel set includes flat chisel, tapered punch, panel cutter and weld buster with 0.401" round shank size. For use with Mark 1 AF1001, AF1001-2, and most other 0.401" round nozzle air hammers.

## **AF1001-ACC Spring Retainer**

For use with AF1001, AF1001-2 and most other air hammers.



## **AF1008 16 gauge Air Nibbler**



This ultra-light tool weighs just over 2 lbs. and cuts through 16 gauge mild steel without deforming the sheet or leaving a burr. Die adjusts for cutting forward, backward, right or left. Ideal tool for metal fabrication.

### **Specifications:**

#### **Cutting Capacity (Thickness)**

Steel .....1/16"  
Aluminum.....5/64"  
Free Speed .....3,500 SPM  
Air Consumption .....4 CFM  
Air Pressure.....90 PSI  
Air Inlet Size.....1/4" NPT  
Hose Size.....3/8" I.D.

**AF1008P Air Nibbler Punch** - Hardened alloy steel punch for clean cuts and long life.

**AF1008D Air Nibbler Die** - Hardened alloy steel die for clean, smooth cutting and long life.

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# Grinders

## AF1004 High Speed Mini Grinder



This extremely versatile tool is complete with 1/8" and 1/4" Collets. Accepts a wide variety of bits including Black & Decker, Dremel and others readily available. Lever throttle for positive speed control. All ball bearing for smooth operation and long life. Suitable for a wide variety of grinding operations.

### Specifications:

Collet..... 1/4" & 1/8"  
Free Speed..... 18,000 RPM  
Recommended Air Pressure..... 90 PSI  
Avg. Air Consumption..... 8 CFM  
Air Inlet..... 1/4" NPT  
Hose Size..... 3/8" I.D.  
Length..... 5-1/2"  
Weight..... 0.9 lbs

## AF6007 4 inch Angle Grinder

Lightweight and powerful. Use for removing rust, smoothing welds and general deburring. Two spanners included. Grinding wheel included.



### Specifications:

Free Speed..... 11,000 RPM  
Wheel Size..... 4"  
Air Requirement..... 6 CFM @ 90 PSI  
Hose Size..... 3/8" I.D. Minimum  
Air Inlet..... 1/4" NPT  
Spindle Size..... 3/8" - 24 UNF

## AF1045 10 Piece Mounted Stone Set



For use with Mark 1 AF1004 Mini Die Grinder. For grinding, polishing, carving and burning. Made of aluminum oxide. Completed with 5 piece 1/4" mounted stone and 5 piece 1/8" shank mounted stone.

## AF2000 Air Mini Die Grinder



Designed for general purpose use, such as grinding, polishing, and deburring. This lightweight and compact air die grinder is versatile and economical. Includes safety trigger.

### Specifications:

Free Speed..... 27,000 RPM  
Average Air Consumption ..... 3.0 CFM  
Air Inlet ..... 1/4" NPT  
Collet Size..... 1/4"  
Minimum Hose Size ..... 3/8" I.D.  
Length..... 4-3/4"

## AF2001K Mini Angle Die Grinder Kit



### Contains:

- 1 AF2001 1/4" Mini Angle Die Grinder
  - 1 1/8" Collet
  - 5 1/4" Shank Mounted Stones
  - 5 1/8" Shank Mounted Stones
  - 2 Spanners
  - 1 Blow Molded Storage Case
- See specifications for AF2001 above.

## AF2001 Mini Die Grinder

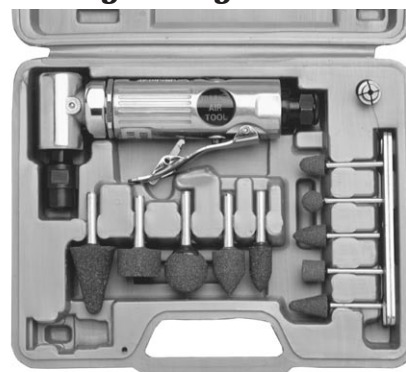


Angle head design allows access to hard to reach areas. Designed for general purpose use such as grinding, polishing, and deburring. Includes safety trigger.

### Specifications:

Free Speed..... 20,000 RPM  
Average Air Consumption..... 3.0 CFM  
Air Inlet..... 1/4" NPT  
Collet Size..... 1/4"  
Minimum Hose Size ..... 3/8" I.D.  
Length..... 5"

## AF2013BK Air Angle Die grinder Kit



### Contains:

- 1 AF2013B 1/4" Air Angle Die Grinder
- 1 1/8" Collet
- 5 1/4" Shank Mounted Stones
- 5 1/8" Shank Mounted Stones
- 2 Spanners
- 1 Blow Molded Storage Case



# In-Stock Now

## AF800K - HVLP SPRAY GUN KIT

This kit includes one full-size and one micro-size HVLP Gravity Feed Spray Gun, a regulator, one 600cc aluminum cup, one 250cc aluminum cup, and a durable blow molded carrying case. All spray guns have anti-drip nozzles, material sieves, stainless steel needles and nozzles, self-adjusting needle packing, independent air control and fluid adjustments. Also includes cleaning kit.

### Features:

- Full-Size Spray Gun with 1.4mm nozzle
- Micro-Size Spray Gun with 1.0mm nozzle
- Blow Molded Carrying Case
- 600cc Aluminum Paint Cup
- 250cc Aluminum Paint Cup
- Air Regulator
- Cleaning Kit



## AK1000 - HVLP SPRAY GUN KIT

This professional spray gun kit includes three full-size HVLP Gravity Feed Spray Guns, one micro HVLP Gravity Feed Spray Gun, and one regulator. All guns feature anti-drip nozzles, material sieves, stainless steel needles and nozzles, self-adjusting needle packing, independent air control and fluid adjustment. Also includes cleaning kit, 1000cc & 250cc aluminum cups, plus five "Cup Eliminator" 500cc disposable plastic paint cups.



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# Impact Wrenches &

## **AF1003** **1/2 inch Air Impact Wrench**



This high quality unit is built for years of dependable service. Built in regulator allows for torque settings: 230, 215, 195 and 150 ft. lbs. of torque. Push-pull reversing lever for easy operation.

### **Specifications:**

Bolt Capacity.....5/8"  
Drive.....1/2"  
Maximum torque.....230 ft. lbs.  
Air Inlet.....1/4" NPT  
Overall Length.....7"  
Air Consumption.....4 CFM  
Air Pressure.....90 PSI  
Free Speed.....7000 RPM

## **AF3002** **Heavy Duty 1/2 Inch Air Impact Wrench**

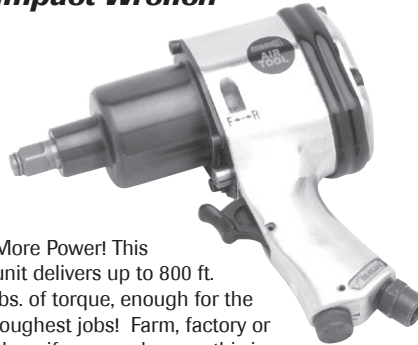


Dynamic pin clutch design develops up to 380 ft. lbs. of torque. Alloy steel anvil and steel clutch housing. Dependable built in power regulator. Contoured grip with balanced weight distribution reduces operator fatigue.

### **Specifications:**

Bolt Capacity.....3/4"  
Drive.....1/2"  
Torque.....350 ft. lbs.  
Maximum Torque.....380 ft. lbs.  
Overall Length.....7"  
Air Consumption.....5.5 CFM  
Air Pressure.....90 PSI  
Free Speed.....7000 RPM  
Air Inlet Thread Size.....1/4" NPT  
Hose Size.....3/8" I.D.

## **AF3001** **Heavy Duty 3/4 inch Air Impact Wrench**



More Power! This unit delivers up to 800 ft. lbs. of torque, enough for the toughest jobs! Farm, factory or shop, if you need power this is your tool. Light weight yet power packed!

### **Specifications:**

Drive.....3/4"  
Bolt Capacity.....1"  
Free Speed.....4200 RPM  
Blows per Minute.....1000  
Working Torque.....700 ft. lbs.  
Ultimate Torque.....800 ft. lbs.  
Air Consumption.....7.5 CFM  
Air Pressure.....90 PSI  
Air Inlet.....1/4" NPT  
Hose Size.....3/8" I.D.

## **AF6002** **3/8 inch Pistol Grip Impact Wrench**

Rocking dog clutch delivers dependable power and durability. Convenient forward and reverse lever for single-handed operation. Built-in regulator, ring socket retainer and comfortable contoured aluminum handle.



### **Specifications:**

Free Speed.....9000 RPM  
Maximum Torque.....100 ft. lbs.  
Air Inlet.....1/4" NPT  
Air Consumption.....3 CFM @ 90 PSI  
Hose Diameter.....3/8: minimum

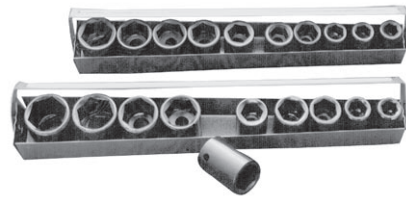
## **AF2064** **Flip Socket with Extension Bar**

Air impact Flip socket with Extension allows quick changes between 3/4" and 13/16" nut size. For use with Mark 1 AF1003, AF3002 and most other 1/2" impact wrenches. Chrome vanadium steel and heat treated. Professional Quality.



## **11 piece Impact Sockets**

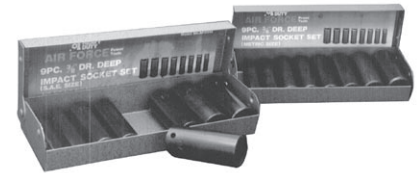
**AF2503** - Metric sizes: 11mm, 12mm, 13mm, 14mm, 16mm, 17mm, 19mm, 21mm, 22mm, and 24mm



**AF2502** - S.A.E. sizes: 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

## **9 piece Impact Sockets**

**AF2513** - SAE Sizes: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 1"



**AF2514** - Metric sizes: 10mm, 11mm, 12mm, 13mm, 14mm, 16mm, 17mm, 19mm,



## **12 piece Impact Socket Sets**

**AF2515** - SAE size: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

**AF2516** - Metric sizes: 10mm, 11mm, 12mm, 13mm, 14mm, 16mm, 17mm, 19mm, 21mm, 22mm, 24mm.

## **AF7808**

## **17 Piece Air Tool Kit - Air Impact Wrench & Sockets**



Includes: 1/2" air impact wrench, 10 impact sockets, blow molded carrying case, 5" extension bar, oil pot, hex wrench, mini-oiler, and nipple.

Socket Sizes: 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"



# Ratchet Wrenches

## **AF1007A** **1/4 inch Air Speed Ratchet Wrench**

Ideal for trim, motorcycles and other smaller jobs. This unit features button throttle, rear exhaust, ball bearing construction and is fully reversible.



### **Specifications:**

Bolt Capacity.....	5/16"
Drive.....	1/4"
Average Air Consumption.....	3 CFM
Air Pressure.....	90 PSI
Air Inlet.....	1/4" NPT
Free Speed.....	240 RPM
Maximum Torque.....	15 ft. lbs.
Hose Size.....	5/16" ID
Length.....	8"

## **AF1006B** **3/8 inch Air Ratchet Wrench**

Only 6-1/2" overall length makes this tool a must for use in tight spots. Reversible. Positive socket retention. Fast 250 RPM with 20 ft. lbs. torque. The perfect tool for light assembly, bicycle and other repairs.



### **Specifications:**

Bolt Capacity.....	5/16"
Drive.....	3/8"
Air Consumption.....	3 CFM
Air Pressure.....	90 PSI
Air Inlet.....	1/4" NPT
Free Speed.....	250 RPM
Maximum Torque.....	20 ft. lbs.
Length.....	6-1/2"

## **AF1009-6** **3/8 inch Butterfly Air Impact Wrench**



This versatile tool allows immediate forward and reverse, as well as speed control without taking your hands off the work. Eight torque settings. Swivel air inlet and compact size allow easy access to tight spots.

Socket Sets sold separately.

### **Specifications:**

Drive.....	3/8"
Free Speed.....	10,000 RPM
Maximum Torque.....	75 ft. lbs.
Air Inlet.....	1/4" NPT
Overall Length.....	5-1/2"
Air Consumption.....	3.0
Air Pressure.....	90 PSI
Net Weight.....	1-3/4 lbs.

## **AF5001A** **3/8 inch Stubby Air Ratchet**

Only 6-1/2" overall length makes this tool a must for use in tight spots. Reversible. Positive socket retention. Fast 250 RPM with 20 ft. lbs. torque. The perfect tool for light assembly, bicycle and other repairs.



### **Specifications:**

Bolt Capacity.....	5/16"
Drive.....	3/8"
Air Consumption.....	3 CFM
Air Pressure.....	90 PSI
Air Inlet.....	1/4" NPT
Free Speed.....	250 RPM
Maximum Torque.....	20 ft. lbs.
Length.....	6-1/2"

## **AF1062 - 62 Piece Air Tool Kit**



### **Kit Contents:**

3/8" Ratchet Wrench	3x Phillips (#1, #2, #3)
1/2" Impact Wrench	5x Torx (T15, T20, T25, T27, T30)
150mm Air Hammer	3x Flat (3/16, 1/4, 1/8)
10 1/2" Drive Sockets: 12mm, 13mm, 15mm, 16mm, 17mm, 1/2", 9/16", 5/8", 3/4", 13/16"	6x Hex (4mm, 5mm, 1/8", 5/32", 3/16", 1/4")
3" Extension, 1/2" Drive	3x Square (S1, S2, S3)
3/8" - 1/2" Socket Adapter	5x 1/4" Industrial Plug--1/4" Male NPT
3/8" Drive Bit Adapter	Air Chuck - 1/4" Female NPT
Blow Gun	3 Chisels - Punch, Flat, Weld
Safety Nozzle	Hex Nipple -1/4" Male PT
Inflator Nozzle	Hex Connector -1/4" Female NPT
Inflation Needle	Tire Gauge - 10-50 PSI
Blow Gun Adapter	1/4" Industrial Coupler -1/4" Female NPT
Rubber Blow Gun Tip	1/4" Swivel Connector
Blow Gun Nozzle	4mm Hex Wrench
Thread Seal Tape	Spring Retainer
Mini Oiler	Blow Molded Carrying Case

# Cutting & Punch Tools

## AF1022 Air Utility Cut-Off Tool



A heavy-duty 3" wheel cutter. Cuts through muffler clamps, hangers, sheet metal, radiator hose clamps, rusted bumper bolts, and steel rods up to 3/4" thick. Standard equipment includes an abrasive 3" disc, independent power regulator, and features a hand guard trigger.

### Specifications:

Wheel Diameter ..... 3"  
Free Speed ..... 18,000 RPM  
Air Consumption ..... 4 CFM  
Operating Pressure ..... 90 PSI  
Net Weight ..... 1-5/8 lbs.  
Overall Length ..... 6"  
Air Inlet Size ..... 1/4" NPT  
Minimum Hose Size ..... 3/8" I.D.

## AF1022A & AF1022E Aluminium Oxide Disk Assortment



**AF1022A** - 2 Piece Aluminum Oxide Disk: For use with AF1022 Utility Cut-Off Tool. Constructed of 2 fiberglass layers specially coated for added strength. Maximum safe speed 20,000 RPM. Size: 3" dia by 1/16" with 3/8" hole. *Imported*

**AF1022E** - 4 Piece Assorted Disks: For use with AF1022 Utility Cut-Off Tool. Constructed of 2 fiberglass layers, specially coated for added strength. Maximum safe speed 20,000 RPM. Size 3" diameter by 1/16" with 3/8" hole.

### Contains:

1 Aluminum Oxide Disk: For cutting sheet metal, bolts, sanding, leveling and trimming corners.  
1 Silicone Carbide Disk: For fine cutting of natural and artificial stone.  
1 White Aluminum Oxide Disk: For cutting steel and stainless steel.  
1 Green Silicon Carbide Disk: For cutting natural and artificial stone.

## A5004 Air Body Saw

Makes one handed cuts in tight places easy. Built in regulator allows positive speed control. Adjustable blade guard controls depth of cut. Cuts flat or curved surfaces, up to 1.6 mm mild steel or aluminum, plastic, fiberglass and other materials. Includes blade wrench and 4 blades.



**A5004-4** - Four piece replacement blades for A5004 Air Body Saw.

### Specifications:

Free Speed ..... 10,000 SPM  
Average CFM ..... 8 CFM  
Air Inlet ..... 1/4" NPT  
Stroke ..... 3/8"  
Air Pressure ..... 90 PSI  
Hose Size ..... 3/8" I.D.

## AF5003 Air Punch & Flange Tool

Ideal tool for auto-body and metal working. Allows creation of flanged edge for smooth joints. Reduces use of body putty and creates a truly professional finish. Punch makes bolt holes easy. 14 gauge capacity.



### Specifications:

Capacity-flange ..... 14 gauge  
Capacity-punch ..... 14 gauge  
Air Consumption ..... 4.0 CFM  
Air Inlet ..... 1/4" NPT  
Hose Size ..... 3/8" I.D.  
Air Pressure ..... 90 PSI  
Punch Hole Size ..... 3/16 ID

## AF6006 Metal Shear, Pistol Type

Cut sheet metal cleanly and without distorted edges.



### Specifications:

Free Speed ..... 2200 SPM  
Metal Capacity:  
Medium Steel ..... 3/64" (1.2mm)  
Aluminum ..... 1/16" (1.6mm)  
Head Rotation ..... 360 degrees  
Air Consumption ..... 4 CFM @ 90 PSI  
Hose Size ..... 3/8" I.D. Minimum  
Air Inlet ..... 1/4" NPT  
Width of Cut ..... 7/32" (5.5mm)

## AF6009 Straight type Air Needle Scaler

Chip concrete and brick easily. Clean castings, scale and paint and rust.



### Specifications:

Free Speed ..... 4500BPM  
Needle Size ..... 3mm x 180mm (1)x19 pcs  
Air Requirements ..... 10 CFM@ 90 PSI  
Hose Size ..... 3/8" I.D.  
Air Inlet ..... 1/4" NPT

## AF6010 Weld Flux Scaler

Ideal for fabrication shops, removing weld flux, scale and other cleaning operations. Chisels not included.



### Specifications:

Blows pre Minute ..... 4500 BPM  
Working Pressure ..... 90 PSI  
Air Consumption ..... 8 CFM  
Hose Size ..... 3/8" I.D.  
Air Inlet ..... 1/4" NPT  
Chisel Size ..... 1/2" square



# Drills & Screwdrivers

## **AF1002B** **3/8 inch Planetary Gear Air Drill**

Comfort contoured handle eliminates operator fatigue. Handle exhaust directs air away from work.



18,000 RPM motor is reduced to 2,200 RPM chuck speed through specially designed planetary idler gears producing even application of torque. Ball bearing construction. Ideal for all general purpose drilling. Includes 3/8" U.S. Jacobs chuck for accuracy.

### **Specifications:**

Chuck Size ..... 3/8"  
Spindle Thread ..... 3/8"-24 UNF  
Free Speed ..... 2200 RPM  
Air Inlet ..... 1/4" NPT  
Air Consumption ..... 4 CFM  
Working Pressure ..... 90 PSI

## **AF6001** **3/8 inch Reversible Drill**

Ideal for tough jobs. A great tool for drilling, honing, wire brushing and reaming. Convenient side switch allows single-handed changes in direction. Three geared drive system for added power.



### **Specifications:**

Free Speed ..... 1800 RPM  
Chuck Size ..... 3/8"  
Air Inlet ..... 1/4" NPT  
Spindle Thread ..... 3/8"-24 UNF  
Hose Diameter ..... 3/8" I.D. minimum  
Air Consumption ..... 4 CFM

## **AF5009** **1/2 inch Reversible Air Drill**

Pistol grip reversible drill with side handle (not shown). This is truly a professional unit. Complete with precision U.S. Jacobs chuck. Low speed, high torque delivers the power for hard drilling.



### **Specifications:**

Free Speed ..... 500 RPM  
Spindle Thread ..... 3/8"-24 UNF  
Air Consumption ..... 4 CFM  
Air Inlet ..... 1/4" NPT  
Air Pressure ..... 90 PSI  
Chuck Size ..... 1/2"

## **AF5005** **Twin Hammer Air Impact Screwdriver**



Perfect for driving fasteners in sheet metal, wood and other materials. Combines a fast 700 RPM with 110 in. lbs. of torque for a fast, powerful tool. Impact mechanism drives screws where ordinary drivers can't.

### **Specifications:**

Free Speed ..... 500RPM  
Shank ..... 1/4"  
Screw Capacity ..... 5-6mm  
Torque ..... 110in. lbs.  
Air Consumption ..... 4 CFM  
Air Pressure ..... 90 PSI  
Air Inlet ..... 1/4" NPT

## **AF5008** **Air Screw Driver Straight-Reversible**

The most convenient assembly tool you can buy. Push-on, auto-off operation. Fast and efficient. Used in factories, assembly plants and other continuous use applications. Adjustable clutch gives you the exact torque you want each and every time.



### **Specifications:**

Free Speed ..... 1100 RPM  
Shank ..... 1/4"  
Screw Capacity ..... 2-3mm  
Minimum Torque ..... 10-18 in. lbs.  
Air Consumption ..... 2.5 CFM  
Air Pressure ..... 90 CFI  
Air Inlet ..... 1/4" NPT

## **AF6005** **1/4 inch Screwdriver**

Pistol type tool drives screws and tightens nuts to the desired torque. Torque adjustment from 45 to 115 inch pounds. Reversible.



### **Specifications:**

Free Speed ..... 1800 RPM  
Bit Size ..... 1/4" shank  
Torque ..... 45 to 115 in. lbs.  
Air Consumption ..... 4CFM @ 90 PSI  
Hose Size ..... 3/8" I.D. minimum  
Air Inlet ..... 1/4" NPT

## **OEM Parts and Products**

**Trade Associates sources and delivers parts and finished products around the world under private brand names which are household words. If you need a part made to your specifications or have a product you want produced, packaged and delivered to your warehouse.**

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# Accessories

## AF1016 Air Filters

This filter removes unwanted dust, water and other impurities in compressed air. One of the major contributors to air tool breakdowns is dirt. This is vital to safeguarding your investment in tools. Proper filtering of your air supply improves tool performance and extends the life of the tool.

### Specifications:

Pipe Diameter.....3/8" NPT  
Maximum Pressure.....150 PSI  
Temperature.....20° F to 125° F



## AF1030 Water and Oil Separator

Removes unwanted dust, water and oil from air lines with very little pressure reduction. Useful in spraying and painting applications. For use with Mark 1 Air Spray Gun and other high pressure spray guns and air tools. This simple device is easily attached between your spray gun or air tool and the air line.

### Specifications:

Air Inlet/Outlet.....1/4" NPT



## AF1021 Air Regulator & Gauge

1/4" (M) x 1/4" (M) Adapter included.

### Specifications:

Thread size.....1/4" NPS (M) in  
.....1/4" NPS (F) out  
Air Inlet.....1/4" NPT  
Max. Working Pressure.....135 PSI



## AF1012 Mini In-Line Oiler

This 1/4 inch NPT Mini In-line oiler is portable and convenient. Feeds lubrication directly into your air line for longer tool life and improved efficiency. Protect your tools against rust and failure.

### Specifications:

Thread Size.....1/4" NPT



## RAH25 1/4 inch by 25 foot Recoil Hose

Extends to 25 feet yet recoils compactly to store out of the way. Ideal for over head applications and in assembly work. This quality hose handles up to 200 PSI. 1/4" NPT Brass fittings.

### Specifications:

Air Inlet.....1/4" NPT  
Max. Working Pressure.....135 PSI



## AF1041 2-1/2 foot Whip Hose with Swivel

Allows free movement of tool without strain on coupler, tool or hose. Recommended for all air tools. Relieves strain on the inlet bushing for longer life. Makes tools easy to use for less operator fatigue. Handles up to 200 PSI working pressure, with 1/4" NPT air inlet. Extends tool and hose life. 1 piece per card.

### Specifications:

Air Inlet.....1/4" NPT  
Max. Working Pressure.....200 PSI



## AF1049 Brass Air Regulator

Useful accessory for control of air flow to tools and accessories. Solid brass construction. 1/4" NPT Threads.

### Specifications:

Thread Size.....1/4" NPT



## AF2061 Pressure Gauge

### Specifications:

Range.....160 PSI  
Male, back mount.....1/4"NPT



## AF2068 3/8 Inch Male Hose Connector

3/8" NPT (M) x 3/8" NPT (M) male hose connector. Commonly used to connect hoses with 3/8" NPT (F) fittings. Two pieces per card. Solid brass.



## AF2066 1/4 inch Hose Connectors

1/4" NPT (F) x 1/4" NPT (F) female hose connector. Commonly used to connect hoses with 1/4" NPT (M) fittings. Two pieces per card. Solid brass.



## AH2067 1/4 inch Hose Connectors

1/4" NPT (M) x 1/4" NPT (M) male hose connector. Commonly used to connect hoses with 1/4" NPT (F) fittings. Two pieces per card. Solid brass.



## AF2063 Brass Adapter

3/8" NPT (F) x 1/4" NPT (M). Reduces 3/8" NPT (M) thread to 1/4" NPT (M) thread. Ideal for connecting 3/8" NPT (M) air hose fitting to tools with 1/4" NPT (F) inlet. Solid brass.



## Solid Polished Brass Couplers



**AF22B** – 5 Piece Brass Coupler Set. Male Quick Connect, 1/4" NPT Outside thread. Male Quick Connect, 1/4" NPT, Inside thread. Female Quick Connect, 1/4" NPT.

## AF1031 Heavy Duty Tire Inflator with Gauge

In-line gauge measures from 10 to 120 lbs. in 2 lb. increments. Weather-proof aluminum body with corrosion-resistant brass valve. Two steel washers for air-tight seal. 6" chrome-plated steel dual chuck. Extension cap that fits most rim cover holes, 1/4" female NPT.





# Accessories

## **AF0055 17 Piece Pneumatic Accessory Set**



This accessory assortment contains items needed daily. These are the items you always need, but can never find. Everything from A to Z in accessories.

Contains:

- 1 Blow Gun 1/4" NPT
- 1 Tapered Rubber Inflator
- 1 High Pressure Nozzle
- 1 Tapered Brass Hose Nozzle
- 1 Safety Nozzle/Adapter
- 1 Bronze Inflator Needle
- 2 Universal Adapters 1/4" NPT
- 1 Dual Tire Chuck
- 1 Air Gauge 120 PSI
- 2 Female Connectors 1/4" NPT
- 2 Male Connectors 1/4" NPT
- 2 Female Quick Coupler 1/4" NPT
- 1 Power Wire Brush 4-1/2"

## **AF225 Air Blow Gun**



This handy accessory comes with both a high velocity nozzle and a threaded standard nozzle. 1/4" NPT female threads.

## **AF1036 Female Air Chuck**

Used for filling auto, truck and bicycle tires.  
1 Piece per card. 1/4" NPT.



## **AF2060 Dual Foot Air Chuck**



Use to inflate most auto, truck, bike and equipment tires. 1/4" NPT (F) air inlet.

## **AF1017 Engine Cleaning Gun**

This Engine Cleaning gun is ideal for general cleaning. A wide variety of solvents and degreasers may be used for a multitude of jobs. 4' suction tube included.

**Specifications:**

Air Inlet..... 1/4" NPT



## **AF2064 Flip Socket with Extension Bar**

Air impact Flip socket with extension bar allows quick changes between 3/4" and 3/16" nut size.

For use with Mark1 AF1003, AF3002 and most other 1/2" impact wrenches. Chrom vandum steel and heat treated. Professional quality.



## **AF3003 Flip Socket**

1/2" Drive Flip Impact Socket For Lug Nuts



## **9 piece 3/4 Inch Drive Im- pact Socket Sets**



### **AF834-(SAE sizes)**

Contains 3/4", 13/16", 7/8", 5/16", 1", 1-1/16", 1-1/8", 1-1/4" in a sturdy metal case.

### **AF835-(Metric sizes)**

(Metric sizes) Contains 19mm, 21mm, 24mm, 26mm, 27mm, 29mm, 30mm, 32mm in a sturdy metal case.

## **AF1001-ACC Spring Retainer**

For use with AF1001, AF1001-2 and most other air hammers.



## **AF1018/AF1018N Heavy Duty Sand Blaster Kit**

**AF1018-** This tough precision crafted tool is perfect for removing rust, spray cleaning parts, etching glass and many other applications. Its special design allows for quick and efficient sand blasting as well as liquid or air cleaning.



**Contains:**

- 1 Gun
- 1 10' Rubber Hose
- 1 Long Wearing Ceramic Nozzle
- 1 Aspirator Tube
- 3 Orifices: 1/8", 3/32", 5/64"
- Hex Wrench and Packing

**AF1018N-** Ceramic Tips for AF1018 Long wearing replacement nozzles for AF1018 Air Sand Blaster Kit. Two pieces.



## **AF1022A & AF1022E Aluminium Oxide Disk Assortment**



**AF1022A** - 2 Piece Aluminum Oxide Disk: For use with AF1022 Utility Cut-Off Tool.

Constructed of 2 fiberglass layers specially coated for added strength. Maximum safe speed 20,000 RPM. Size: 3" dia by 1/16" with 3/8" hole. *Imported*

**AF1022E** - 4 Piece Assorted Disks: For use with AF1022 Utility Cut-Off Tool. Constructed of 2 fiberglass layers, specially coated for added strength. Maximum safe speed 20,000 RPM. Size 3" diameter by 1/16" with 3/8" hole.

**Contains:**

- 1 Aluminum Oxide Disk: For cutting sheet metal, bolts, sanding, leveling and trimming corners.
- 1 Silicone Carbide Disk: For fine cutting of natural and artificial stone.
- 1 White Aluminum Oxide Disk: For cutting steel and stainless steel.
- 1 Green Silicon Carbide Disk: For cutting natural and artificial stone.

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### EUROCOPTER FENNEC AS350 CIVILIAN FUSELAGE

LENGTH: 54.5" WIDTH: 9" HEIGHT: 9.75"  
MAIN SHAFT TO TAIL ROTOR HOUSING: 32"  
MAIN SHAFT TO BACK SEAT: 7.5"

**\$349.00**



### EUROCOPTER FENNEC AS550 MILITARY FUSELAGE

LENGTH: 54.5" WIDTH: 9" HEIGHT: 9.75"  
MAIN SHAFT TO TAIL ROTOR HOUSING: 32"  
MAIN SHAFT TO BACK SEAT: 7.5"

**\$389.00**



### AGUSTAWESTLAND AW-109 CIVILIAN FUSELAGE

LENGTH: 57.5" WIDTH: 8.5" HEIGHT: 10.75"  
MAIN SHAFT TO TAIL ROTOR HOUSING: 31.5"  
MAIN SHAFT TO BACK SEAT: 7.5"

**\$369.00**



### AGUSTAWESTLAND AW-109 MILITARY FUSELAGE

LENGTH: 57.5" WIDTH: 8.5" HEIGHT: 10.75"  
MAIN SHAFT TO TAIL ROTOR HOUSING: 31.5"  
MAIN SHAFT TO BACK SEAT: 7.5"

**\$389.00**



### AGUSTAWESTLAND AW-109 COAST GUARD FUSELAGE

LENGTH: 57.5" WIDTH: 8.5" HEIGHT: 10.75"  
MAIN SHAFT TO TAIL ROTOR HOUSING: 31.5"  
MAIN SHAFT TO BACK SEAT: 7.5"

**\$389.00**



### EUROCOPTER FENNEC AS350 BLACK OPS FUSELAGE

LENGTH: 54.5" WIDTH: 9" HEIGHT: 9.75"  
MAIN SHAFT TO TAIL ROTOR HOUSING: 32"  
MAIN SHAFT TO BACK SEAT: 7.5"

**\$349.00**

## 500 SIZE FUSELAGES



### MD HELICOPTERS MD 530 MILITARY FUSELAGE

LENGTH: 34.5" WIDTH: 6.25" HEIGHT: 9.5"  
MAIN SHAFT TO TAIL ROTOR SHROUD: 22+"

**\$189.00**



### EUROCOPTER EC 135 MEDIC FUSELAGE

LENGTH: 38.5" WIDTH: 5.75" HEIGHT: 9"  
MAIN SHAFT TO TAIL ROTOR SHROUD: 23"

**\$199.00**



### EUROCOPTER EC 135 CIVILIAN FUSELAGE

LENGTH: 38.5" WIDTH: 5.75" HEIGHT: 9"  
MAIN SHAFT TO TAIL ROTOR SHROUD: 23"

**\$199.00**

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