



**MOTOR  
GUARD**



# *Body Shop Requirements*

**FROM PULLING TO PAINTING**



**FILTRATION  
SYSTEMS**

**MAGNA  
PRODUCTS**

**OPTIMA SPRAY  
EQUIPMENT**



# COMPRESSED AIR FILTERS

- THE ULTIMATE DEFENSE FROM DAMAGING DIRTY AIR
- A SUB-MICRONIC COMPRESSED AIR FINAL FILTER FOR ALL CRITICAL APPLICATIONS

## REFINISHING

The perfect final filter. Eliminates paint failures caused by particulate, moisture, and oil aerosol contaminants as small as .01 microns.

## AIR TOOLS

The air tool savior. Extends the life of your tools by protecting bearings and precision parts from dirty, oily, watery contaminants.

## PLASMA CUTTING

The essential accessory for plasma cutters. Increases the efficiency and tip life of your plasma cutter by removing moisture and oil aerosols from your compressed air line.

The filters are available individually (M-30 or M-60), or in kits: M-45 contains an M-30 with two spare M-723 elements, M-100 contains an M-60 with two spare M-723 elements. Users of these filters report contaminant free air with higher flow rates and minimal pressure drops.

## ACTIVATED CARBON

The new Motor Guard M-C100 Activated Carbon Filter removes oil vapor from compressed air. The exclusive Carbon-Max® Cartridge contains activated carbon media that traps oil and other molecules in microscopic pores through the adsorption process. The filter delivers air to the spray gun that is virtually free from oil vapor.

SUBMICRONIC



M-785C

M-723



M-45/  
M-100

## SPECIFICATIONS

Model No.	Pipe Size	Max. Flow @80 PSI	Maximum Pressure	Removal Rating (NOM.)	Size	Replacement Element No.
M-30	1/4" NPT	45 CFM	125 PSI	.01 Microns	5" x 7"	M-723
M-60	1/2" NPT	100 CFM	125 PSI	.01 Microns	5" x 7"	M-723
M-C100	1/2" NPT	100 CFM	125 PSI	<.01 ppm	5" x 7"	M-785C

## SPRAY GUNS

Clean dry oil-free air at your spray gun. Designed to remove the smallest contaminant particle, oil aerosol or drop of moisture.

**D-12** HVLP Approved 30 CFM with lowest pressure drop. Traps particles as small as .01 microns. Ends painting failures caused by dirty, oily, watery air.

**DD-1008** Only Spray Gun Filter with color change indicator. Filters moisture, oil, particulate and vapor, four stages. Desiccant beads absorb water vapor for a -40F dew point.

## AIR TOOLS

Extends the life of your air tools by protecting bearings and precision parts from dirty, oily, watery contaminants.

**AS-4028** Rugged filter, tough enough to mount directly on the tool. Protects all precision parts from damaging dirty air. Element unscrews for cleaning and replacement.

DISPOSABLE



D-12

D-12-2

DD-1008

## SPECIFICATIONS

Model No.	Application	Pipe Size	Max. Flow @80 PSI	Maximum Pressure	Removal Rating (NOM.)	Size	Replacement Element No.
D-12	Spray Gun	1/4" NPS/NPT	30 CFM	100 PSI	.01 Microns	2 1/2" x 2 1/2"	N/A
DD-1008	Spray Gun	1/4" NPS/NPT	20 CFM	100 PSI	5 Microns	3 1/2" x 1 1/2"	N/A
AS-4028	Air Tool	1/4" NPS/NPT	25 CFM	100 PSI	40 Microns	2 1/4" x 3/4"	EL4058



**M-800**

## COMPRESSED AIR FILTERS - S.A.M.S.

### SHOP AIR MANAGEMENT SYSTEM

A Water, Particulate, Oil Filter and Regulator, sized for the shop with compressors up to 30 H.P.

Model No.	Description	Pipe Size	Nominal Air Flow	Maximum Pressure	Maximum Temperature	Filtration Rating
M-800	S.A.M.S.	3/4 NPT	120 CFM	250 PSI	150 F	.01 Micron



**AC-4535**

## COMPRESSED AIR FILTERS - PREP

### AIR CONTROL UNIT

A compact, high flow Regulator/Filter for point of use air control.

Model No.	Description	Pipe Size	Nominal Air Flow	Maximum Pressure	Maximum Temperature	Filtration Rating
AC-4525	Air Controller	1/2 NPT	100 CFM	150 PSI	125 F	40 Micron
AC-4535	Air Controller	1/2 NPT	100 CFM	150 PSI	125 F	5 Micron



**M-300**

## COMPRESSED AIR FILTERS-COMPONENTS

High quality components for the ultimate in Clean, Dry, Oil Free shop air.

### PARTICULATE/WATER

Model No.	Description	Pipe Size	Nominal Air Flow	Maximum Pressure	Maximum Temperature	Filtration Rating
M-30	Sub-Micronic	1/4 NPT	45 CFM	125 PSI	175 F	.01 Micron
M-60	Sub-Micronic	1/2 NPT	100 CFM	125 PSI	175 F	.01 Micron
AF-4510	Particulate	1/2 NPT	100 CFM	250 PSI	160 F	40 Micron
M-300	Ambush	1/2 NPT	160 CFM	175 PSI	160 F	5 Micron
M-810	S.A.M.S.	3/4 NPT	230 CFM	250 PSI	175 F	40 Micron

### OIL COALESCING

Model No.	Description	Pipe Size	Nominal Air Flow	Maximum Pressure	Maximum Temperature	Filtration Rating
M-30	Sub-Micronic	1/4 NPT	45 CFM	125 PSI	175 F	.01 Micron
M-60	Sub-Micronic	1/2 NPT	100 CFM	125 PSI	175 F	.01 Micron
CO-4515	Oil Removing	1/2 NPT	50 CFM	250 PSI	160 F	.01 Micron
M-820	S.A.M.S.	3/4 NPT	120 CFM	250 PSI	150 F	.01 Micron



**M-200**

## COMPRESSED AIR REGULATORS

### DIAPHRAGM

Model No.	Description	Pipe Size	Nominal Air Flow	Maximum Pressure	Maximum Temperature	Outlet Range
RG-4049	Mini Reg	1/4 NPT	25 CFM	250 PSI	120 F	2-125 PSI
RF-1	Reg. / Filter	1/4 NPT	25 CFM	125 PSI	120 F	2-125 PSI
RG-4520	Regulator	1/2 NPT	100 CFM	300 PSI	120 F	2-125 PSI
M-200	Controller	1/2 NPT	215 CFM	300 PSI	120 F	2-125 PSI
M-830	S.A.M.S.	3/4 NPT	250 CFM	300 PSI	120 F	2-125 PSI

**RF-2011**



## COMPRESSED AIR TANK DRAINS

Model No.	Pipe Size	Drain Time	Cycle Time	Maximum Pressure	Maximum Temperature	Electrical
RF-2011	1/4 NPT	1-30 Sec.	1-60 Min.	200 PSI	35-165 F	115VAC

**MODEL DESCRIPTION PURPOSE SPECIFICATIONS**



RF-2050	RF-2055	Refrigerated Dryer	Removes moisture from compressor discharge by lowering temperature. An efficient and economical way of providing dry air throughout the shop.	Nominal Airflow: 25 CFM Comp. Rating: 5 HP Inlet Temp.: 100F Voltage: 115V/1 Ph/60Hz
	RF-2056	Refrigerated Dryer		Nominal Airflow: 35 CFM Comp. Rating: 7.5 HP Inlet Temp.: 100F Voltage: 115V/1 Ph/60Hz
	RF-2057	Refrigerated Dryer	For High inlet temperature air applications (180 Degree F) please reference our "Hi-Temp" series:	Nominal Airflow: 50 CFM Comp. Rating: 15 HP Inlet Temp.: 100F Voltage: 115V/1 Ph/60Hz
RF-2011	RF-2058	Refrigerated Dryer	RF-2049 20 CFM RF-2050 35 CFM RF-2051 50 CFM RF-2052 75 CFM RF-2053 100 CFM	Nominal Airflow: 100 CFM Comp. Rating: 25 HP Inlet Temp.: 100 F Voltage: 115V/1 Ph/60Hz
	RF-2011	Automatic Tank Drain	Electronic control automatically drains tanks at specified interval. Extends tanks life and lowers operating costs.	Pipe Size: 1/4NPT Max. Pressure: 200 PSI Temp. Range: 35-165F Voltage: 115V/1 Ph
M-800	M-800	Shop Air Management System	A water, particulate, oil filter and regulator sized to handle the whole shop. For compressors up to 30 HP.	Pipe Size: 3/4NPT Nominal Airflow: 120 CFM Filtration Rating: .01 Micron Max. Pressure: 250 PSI Max. Temp.: 150F
	M-810	Shop Air System Particulate Filter	A water trap and particulate filter designed to handle the whole shop. Sight glass and automatic drain.	Pipe Size: 3/4NPT Nominal Airflow: 230 CFM Filtration Rating: 40 Micron Max. Pressure: 250 PSI Max. Temp.: 175F
M-820	M-820	Shop Air System Oil Coalescing Filter	A high-efficiency oil removing filter to handle the whole shop. Pop-up element change indicator.	Pipe Size: 3/4NPT Nominal Airflow: 120 CFM Filtration Rating: .01 Micron Max. Pressure: 250 PSI Max. Temp.: 150F
	M-830	Shop Air System Diaphragm Regulator	Set line pressure for the whole shop. A high-capacity true diaphragm regulator with high visibility gauge.	Pipe Size: 3/4NPT Nominal Airflow: 250 CFM Outlet Range: 2-125 PSI Max. Pressure: 250 PSI Temp. Range: 40-120F
M-1000	M-900	Econo-dry Desiccant Dryer System	Economical 2-stage system includes a sub-micronic filter and desiccant dryer.	Pipe Size: 1/2NPT Nominal Airflow: 30 CFM Filtration Rating: .01 Micron Max. Pressure: 125 PSI Max. Temp.: 120F
	M-1000	System Supreme Desiccant Dryer System	Supplies clean, ultra-dry, oil free air to the booth. A particulate filter, oil coalescer, desiccant dryer and regulator.	Pipe Size: 1/2NPT Nominal Airflow: 30 CFM Filtration Rating: .01 Micron Max. Pressure: 125 PSI Max. Temp.: 120F
DS-1000	DS-1000	Desiccant Dryer System	4-stage system removes particulate, water, oil and delivers ultra-dry, regulated air to the booth.	Pipe Size: 1/2NPT Nominal Airflow: 20 CFM Filtration Rating: .01 Micron Max. Pressure: 125 PSI Max. Temp.: 120F
	M-4095-Q	Replacement Desiccant	Silica gel desiccant beads with color change indicator. Beads go from blue to pink when changing is needed. Low dust.	1 Quart
M-4095G	1 Gallon			
M-4097	25 Pounds			

POINT-OF-USE COMPONENTS



TOOL MOUNT COMPONENTS



**MODEL DESCRIPTION PURPOSE SPECIFICATIONS**

M-30	M-30	Sub-Micronic Compressed Air Filter	M-30/M-60 - The ultimate final filter. Removes moisture, particulate and oil aerosols to less than .01 microns in size. Protects refinishing equipment, air tools and plasma cutting equipment. Easily replaceable element.	Pipe Size: 1/4NPT Nominal Airflow: 45 CFM Filtration Rating: .01 Micron Max. Pressure: 125 PSI Max. Temp.: 175F
	M-60	Sub-Micronic Compressed Air Filter	M-C100 - Removes vaporous contaminants from compressed air including hydrocarbon oils, silicone, volatile organic compounds and desiccant dust. Ensures defect free finishing with all of today's premium and water-borne refinishing systems.	Pipe Size: 1/2NPT Nominal Airflow: 100 CFM Filtration Rating: .01 Micron Max. Pressure: 125 PSI Max. Temp.: 175F
	M-C100	Activated Carbon Filter		Pipe Size: 1/2NPT Nominal Airflow: 100 CFM Removal Rating: < .01 ppm Max. Pressure: 125 PSI Temp. Range: 32 – 175 F
AF-4510	LU-4505	Lubricator	Injects a fine stream of oil into air supply to lubricate air tools.	Pipe Size: 1/2NPT Nominal Airflow: 142 CFM Bowl Size: 5 oz. Max. Pressure: 250 PSI Temp. Range: 40-120F
	AF-4510	Water and Particulate Filter	General-purpose filter removes moisture, particulate and oil aerosols. Sight glass and manual drain included.	Pipe Size: 1/2NPT Nominal Airflow: 100 CFM Filtration Rating: 40 Micron Max. Pressure: 250 PSI Temp. Range: 40-160F
M-400	CO-4515	Oil Coalescing Filter	Removes oil aerosols from compressed air stream to .01 microns in size.	Pipe Size: 1/2NPT Nominal Airflow: 50 CFM Filtration Rating: .01 Micron Max. Pressure: 250 PSI Temp. Range: 40-160F
	M-400	Desiccant Dryer	Delivers extremely dry air, dew point to -40F, to critical processes. 2 Qt. Desiccant charge is easily replaced.	Pipe Size: 1/2NPT Nominal Airflow: 30 CFM Filtration Rating: 40 Micron Max. Pressure: 250 PSI Max. Temp.: 120F
RG-4520	AD-1000	Automatic Water Drain	Installs at the bottom of air line drops to collect and drain condensed moisture.	Pipe Size: 1/2NPT Bowl Size: 6 oz. Max. Pressure: 250 PSI Max. Temp.: 160F
	RG-4520	Diaphragm Regulator with Gauge	A true diaphragm, relieving type regulator for precise control of air pressure near the workstation.	Pipe Size: 1/2NPT Nominal Airflow: 100 CFM Outlet Range: 0-125 PSI Max. Pressure: 300 PSI Temp. Range: 40-120F
AC-4525	AC-4525	Air Control Unit	Integral design combines an efficient water and particulate filter with a high-flow diaphragm regulator into a compact unit. Pressure gauge is included.	Pipe Size: 1/2NPT Nominal Airflow: 100 CFM Filtration Rating: 40 Micron Max. Pressure: 150 PSI Temp. Range: 40-125F
	AC-4535	Air Control Unit		Pipe Size: 1/2NPT Nominal Airflow: 100 CFM Filtration Rating: 5 Micron Max. Pressure: 150 PSI Temp. Range: 40-125F
D-12	D-12	Disposable Spray Gun Filter	Attaches directly to the spray gun and provides a lightweight sub-micronic filter to remove oil, water and particulate.	Pipe Size: 1/4NPT Nominal Airflow: 30 CFM Filtration Rating: .01 Micron Max. Pressure: 100 PSI Max. Temp.: 120F
	DD-1008	Mini Desiccant Dryer	Lightweight disposable desiccant dryer attaches directly to tool. Color change indicator signals replacement.	Pipe Size: 1/4NPT Nominal Airflow: 20 CFM Filtration Rating: 5 Micron Max. Pressure: 125 PSI Max. Temp.: 130F
	AS-4028	Air Tool Filter	Protects valuable high-speed air tools by removing particulates right at the inlet. Extremely light-weight.	Pipe Size: 1/4NPT Nominal Airflow: 25 CFM Filtration Rating: 40 Micron Max. Pressure: 100 PSI Max. Temp.: 200F
	RG-4049	Mini Regulator/Gauge	A true diaphragm, precision regulator that weighs ounces. Attaches directly to tool or spray gun for ultimate control.	Pipe Size: 1/4NPT Nominal Airflow: 25 CFM Outlet Range: 0-125 PSI Max. Pressure: 250 PSI Temp. Range: 40-120F

# MAGNA-SPOT® STUD WELDER KITS

## THE ULTIMATE DENT REMOVAL TOOLS NOW AVAILABLE IN SEVEN CUSTOM KITS

The Magna-Spot® 1000, 1500 and 2000 Series products all incorporate our exclusive Low-Heat technology, designed for today's high-strength steel unibody vehicles. With plenty of power for any job, these welders virtually eliminate 'burn-through', a common problem associated with other models.



JO1000 - ENTRY KIT



JO1050 - ENTRY-PLUS KIT



JO1500 - PROFESSIONAL KIT



JO1525 - PRO-PLUS KIT



JO1550 - DELUXE KIT



JO2000 - SUPER-PRO KIT



JO2250 - SUPER-PRO PLUS KIT

**MAGNA-SPOT® STUD WELDER EXCLUSIVE FEATURES**

- ★ Made in USA
- ★ 5-Year Warranty
- ★ Magna Pin System

**MPS**  
technology holds pin in electrode in any position and provides handy pin storage on case.

From our economical 1000 Entry Kit to our Top-of-the-Line 2250 Model, all Motor Guard Stud Welders offer World Class performance, with a choice, for today's collision repair professional.

All welders are designed for the instant welding of Draw Pins, Rivets, Magna Wire® and Round Washers, as well as for the shrinking of stressed material. Lightweight, ergonomic designs - incorporating heavy-duty construction with low heat transfer and a high level of reliability - provide results far superior to existing models and methods.

All Motor Guard Magna-Spot® Welders are Made in the U.S.A. and carry a Five-Year Limited Warranty.

# MOTOR GUARD CORPORATION

## MAGNA-SPOT® STUD WELDERS

						
Entry	Entry-Plus	Professional	Pro-Plus	Deluxe	Super-Pro	Super-Pro Plus
J01000	J01050	J01500	J01525	J01550	J02000	J02250
120V 1Ø 15A*	120V 1Ø 15A*	120V 1Ø 15A*	120V 1Ø 15A*	120V 1Ø 15A*	120V 1Ø 15A	120V 1Ø 15A
1500A	1500A	1500A	1500A	1500A	2000A	2000A
Duty Cycle						
2%, 1 Sec. On, 60/Hr.						
Magna Slide Hammer®						
Entry	Deluxe					
Optional	Optional	Optional	Optional	Standard	Optional	Optional
Optional	Optional	Optional	Standard	Standard	Optional	Standard
Magna Rivet Puller®						
Optional						
Magna Claw®						
Optional						
Draw Pin						
Standard						
Trim Rivet	Optional	Standard	Standard	Standard	Standard	Standard
Optional	Optional	Standard	Standard	Standard	Standard	Standard
Extension						
Optional						
Round Washer						
Optional						
Magna Wire®	Optional	Optional	Standard	Standard	Standard	Standard
Optional	Optional	Standard	Standard	Standard	Standard	Standard
Draw Pin 2.0mm	Pk/500	Pk/500	Pk/250	Pk/250	Pk/250	Pk/250
Draw Pin 2.5mm			Pk/250	Pk/250	Pk/250	Pk/250
Trim Rivet		Pk/150	Pk/150	Pk/150	Pk/150	Pk/150
Round Washer	Optional					
Magna Wire® 16 Ga.	Optional					
Magna Wire® 12 Ga.	Optional					
Case	Storage		Molded Carry			
Shipping Wt. (Lbs.)	17	19	23	25	25	27

\*Select 120V Models Available in 240V 1Ø See Price Sheet

# PLASTIC REPAIR WITH YOUR STUD WELDER

## MS-1-KIT - MAGNA-STITCHER™



PATENT PENDING

**Motor Guard** is pleased to present the latest item in their comprehensive line of autobody repair and refinishing products. The **Magna Stitcher™** provides an economical solution for plastic repair by turning your stud welder into a plastic repair tool.

The **Magna Stitcher™** fits all popular stud welders and provides all the features of a plastic repair system at a fraction of the cost.

The MS-1 works by welding a rigid stainless steel stake into the surface of the plastic resulting in a permanent repair of the crack. Repairs can be made on flat surfaces, tabs, holes, ribs, inside and outside corners.

The **Magna Stitcher™** can be used to repair Bumpers, Fascias, Spoilers, Headlamp Brackets, Radiator Brackets, Interior Components, Underbody Structures, Wheel Wells, Panel Mounting Tabs and any thermoplastic part. This economical attachment can also be used for quick, on-the-vehicle repairs such as mounting tabs underbody components and other out-of-sight components. **Simply stitch and go!**

Once the back of the broken part is stitched, the cosmetic repair and refinishing can be completed on the outside of the part.

Each **Magna Stitcher™** Kit (Model MS-1-KIT) contains:

- (1) Magna Stitcher™ Adapter (MS-1)
- (25) S Shaped Stakes for Flat Surface Repair (MS2004)
- (25) M Shaped Stakes for Tabs and Narrow Sections (MS2005)
- (25) V Shaped Stakes for Inside Corner Repair (MS2006)
- (25) W Shaped Stakes for Outside Corner Repair (MS2007)
- (1) Handy and Durable Storage Case

The **Magna Stitcher™** is the latest addition to a full line of repair and refinishing products. From Pulling to Painting, Motor Guard Corporation has a product for all of your autobody repair and refinishing needs.



# STUD GUN ACCESSORIES



## The Magna Clamp

Constructed from heat-treated hardened steel, this tool features wing nut/self-tightening, making the job fast and easy. **J20016**



## "T" Puller

A compact tool for small damage repair on light-weight metal to reduce overpull. **J20017**



## Magna Claw

Heavy duty steel construction, utilizing handle or external pulling source. Unique design pulls the Magna wire, one "finger" at a time, until the damaged metal is flush with surface. Excellent method for pulling out long, difficult to access creases.

**J20037** Magna Wire Claw, 5 Finger

**J20042** Magna Wire Claw Kit, includes 5 Finger Claw, Magna Wire Electrode Kit and Magna Wire.



## Slide Hammer

Slide made of cast iron. Collet is heat-treated tool steel for maximum grip and extended life.

**J20003** Heavy duty with quick release

**J10003** Standard cam release

## Electrodes

Tough copper with highest electrical conductivity.

**J20007** Pin electrode, holds all standard size pins.

**J20009** Rivet electrode, for J20012 trim rivets.

**J20006** Shrinking electrode, for fast heat.

**J20010** Electrode extension kit with M.P.S.



## Magna Wire Electrode Kit

For welding Magna Wire **J20021**

## Trim Rivets

Steel, copper coated rivets. Welded to body panels for installing metal trim strips. A restoration requirement. **J20012**



## Draw Pins

Copper-coated steel, soft for easy flexing and grinding, but delivers a 500 lb. pull.

**J20014** 2.0 mm Draw Pins

**J20015** 2.5 mm Draw Pins



## Magna Wire

Steel, copper coated corrugated wire. Welded with the Magna Wire electrode, to pull out long creases evenly with the Magna Claw.

**J20024** 16 ga., 1/2 lb pk

**J20025** 12 ga., 1 lb pk



A full line of Back-up Pad Products for automotive refinishing. Two sizes of molded urethane pads are offered in a variety of hardnesses and facings. These pads feature heavy-duty riveted hubs and are precision balanced for vibration free, flawless sanding. A soft, foam Interface Pad can be added to the 6" Back-up Pad for fine finish sanding and for full contact on irregular surfaces. Other accessories include a stiff, reinforced composite Backing Plate for aggressive sanding and grinding. Completing the line is a versatile Buffing Pad Holder for both lambswool bonnets and foam polishing pads. A hook facing provides a slip-free hold while allowing for quick change of pads.



From Pulling to Painting, Motor Guard Corporation has a product for all of your autobody repair and refinishing needs.

### Exclusive Features:

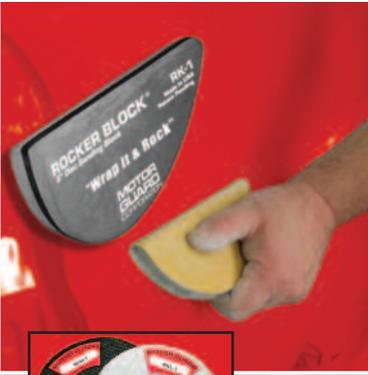
- Full Product Line to Meet All Your Shop Needs
- Highest Quality U.S. Manufactured Products
- Precision Controlled Weight and Balance for Vibration Free Operation
- Ultra Flat Faces for Flawless Sanding
- Innovative Facing Materials Provide Maximum Hold While Allowing for Quick Change of Abrasive Discs

# BACK-UP PADS

## SELECTION CHART

	MODEL	DESCRIPTION	PURPOSE	SPECIFICATIONS
	BP-1016	MEDIUM BACK-UP PAD 6" FACE DIAMETER REGULAR PROFILE PSA FACE	MEDIUM EDGE PAD FOR PSA BACKED DISCS. FIRM ENOUGH FOR FLAT SURFACES YET SOFT ENOUGH FOR CURVED SURFACES.	DIAMETER: 6" FACE: VINYL HARDNESS: MEDIUM THREAD: 5/16-24 MALE MAX. RPM: 10,000
	BP-1116	FIRM BACK-UP PAD 6" FACE DIAMETER LOW PROFILE PSA FACE	FIRM, LOW PROFILE PAD FOR PSA BACKED DISCS. PROVIDES MAXIMUM FLATNESS.	DIAMETER: 6" FACE: VINYL HARDNESS: FIRM THREAD: 5/16-24 MALE MAX. RPM: 10,000
	BP-1026	MEDIUM BACK-UP PAD 6" FACE DIAMETER REGULAR PROFILE HOOK FACE	MEDIUM EDGE PAD FOR LOOP BACKED DISCS. FIRM ENOUGH FOR FLAT SURFACES YET SOFT ENOUGH FOR CURVED SURFACES.	DIAMETER: 6" FACE: HOOK HARDNESS: MEDIUM THREAD: 5/16-24 MALE MAX. RPM: 10,000
	BP-1126	FIRMBACK-UP PAD 6" FACE DIAMETER LOW PROFILE HOOK FACE	FIRM, LOW PROFILE PAD FOR LOOP BACKED DISCS. PROVIDES MAXIMUM FLATNESS.	DIAMETER: 6" FACE: HOOK HARDNESS: FIRM THREAD: 5/16-24 MALE MAX. RPM: 10,000
	BP-4005	BACKING PLATE REGULAR PROFILE	REINFORCED COMPOSITE PLATE PROVIDES A STRONG, STIFF BACKING FOR AGGRESSIVE SANDING AND GRINDING.	DIAMETER: 5" THICKNESS: .064" CENTER HOLE: 7/8" MAX. RPM: 6,000
	BP-2027	7" BUFFING PAD HOLDER	BUFFING AND POLISHING PAD HOLDER FOR LAMBSWOOL BONNETS AND FOAM POLISHING PADS.	DIAMETER: 7" FACE: HOOK THREAD: 5/8-11 FEMALE MAX. RPM: 2,000
	BP-3026	6" FOAM INTERFACE PAD HOOK FRONT LOOP BACK	SOFT FOAM INTERFACE PAD FOR USE ON 6" HOOK FACED DISCS. FOR FINE FINISH SANDING AND FULL CONTACT ON IRREGULAR SURFACES.	DIAMETER: 6" FACE: HOOK/LOOP HARDNESS: SOFT

# SANDING BLOCKS



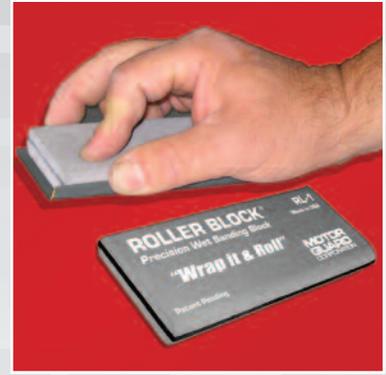
## RK-1 Magna Rocker Block

For all jobs from rough sanding filler to final finish sanding. Utilizes standard 6" PSA sanding discs. Unique and innovative shape features a radius edge for contour sanding. Multi-layer design eliminates the transfer of finger marks. "Wrap it and Rock."



## RL-1 Magna Roller Block

Specifically designed for wet sanding applications. Utilizes a 5-1/2"x9" abrasive sheet folded into thirds. The exclusive rounded sides lift the edges of the sheet away from the work, eliminating sanding defects. "Wrap it and Roll."



Now Available with Hook & Loop Facing - RKH-1 (Hook) and RKL-1 (Loop).

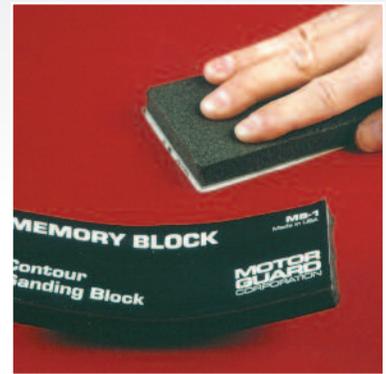


## SB-1 Magna Soft Block

This unique sanding block utilizes two different densities to achieve the ultimate in block sanding of curved or irregular shaped surfaces.

## MB-1 Magna Memory Block

Unique sanding solutions for difficult applications. Hard side for PSA paper, extreme curving power for fender crowns and motorcycle tanks. Soft "Memory" side reduces pressure for nibs, louvers and other challenging surfaces.



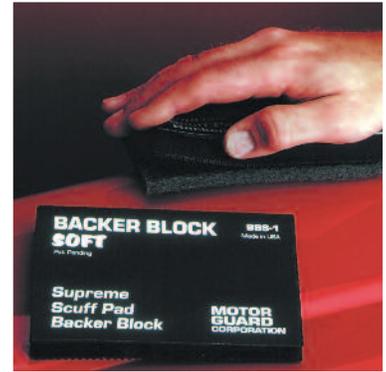
## BG6-1/BGH6-1/BGS6-1/BG12-1 BGK6-1/BGK12-1 Big-Block Maximum Sanding Blocks

Power-up hand sanding with these large blocks which feature multi-layer construction and exclusive radius edges. For 2-3/4" PSA rolls or standard sheets.

<b>BG6-1</b>	6-1/2" Firm Block	<b>BGH6-1</b>	6-1/2" Firm Block with Holes
<b>BGS6-1</b>	6-1/2" Soft Block	<b>BG12-1</b>	12" Firm Block
<b>BGK6-1</b>	6-1/2" Hook Face Block	<b>BGK12-1</b>	12" Hook Face Block

## BBS-1 Scuff Pad, Soft Backer Block

Soft and flexible for scuffing areas not accessible to rigid blocks. Flexible, yet still evenly distributes pressure, imparting an even "tooth" over the entire panel with a single pass.



## HT-1 Magna Block Buster, The Holey Terror

Block sands areas where ordinary hard blocks are not adequate. "Hole" side cuts 30% faster, back side for less aggressive applications.

## WB-1 Wonder Block Supreme Sanding Block

Rugged, ergonomically designed for maximum gripping power over flat to slightly curved surfaces. Designed for all types of paper but ideal for PSA, with the sanding surface conforming to the panel shape.



# REFINISHING ACCESSORIES

Now Reformulated for Waterborne

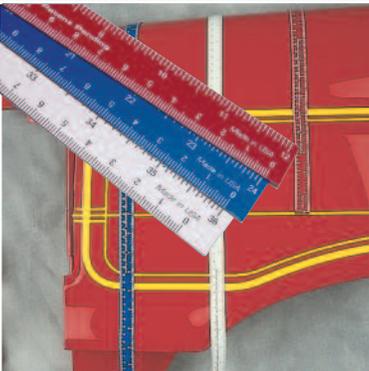
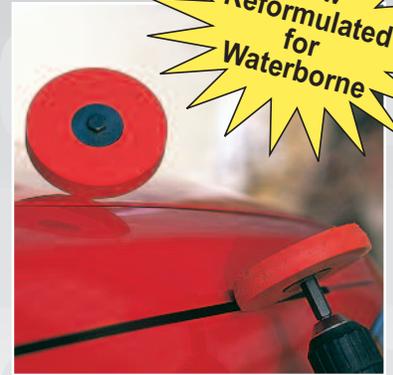


## SD-1 Pad Pro®

The Spin-Doctor, a unique and innovative method of cleaning foam polishing and cutting pads. Saves time by cleaning the spinning pad while it is on the buffer.

## E-4000S / E-5000S - Stripe Eliminator

Removes stripes and molding adhesives. Soft, resilient compound acts like an eraser; stripping away material, absorbing heat and leaving the surface like new. Universal hardware fits all popular air and electric tools. Two sizes to choose from.

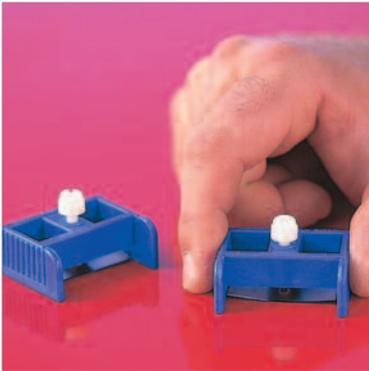


## MR-3 - Magna Rules

Magna Rules are flexible magnetic rulers, allowing hands-free measuring of any steel surface, flat or curved. Pinstriping, lettering, sign painting, locating, the applications are endless.

## RB-3 - Run Blockers

A rugged non-compressible alloy set of tools for sanding only the highest point of body character lines.

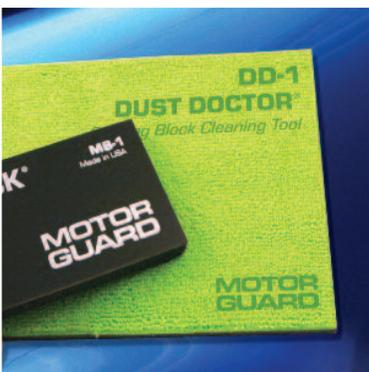
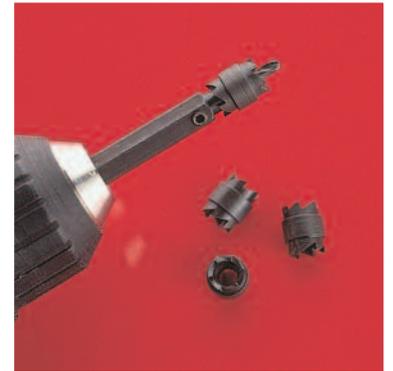


## RR-1 - Run Razor

Unique tool for "shaving" away runs, sags and dust particles. Also removes striping tape and plastic repair seams.

## Spot Weld Cutters

U.S. high quality high speed for separating body panels from tough OE welds. JMC001 Cutter with JMC003 pilots and springs. JMD001 Magna Drill is self starting with JMD007 replacement double sided slotted drill bits. Both use JMC002 double sided cutters.



## DD-1 Dust Doctor

Revolutionizes hand sanding by providing an instant means of unloading abrasive sheets. Utilizes microfiber technology to pull sanding dust right from the paper. Improves shop air quality by reducing airborne dust. (DD-2 Pack of 2 Pads)

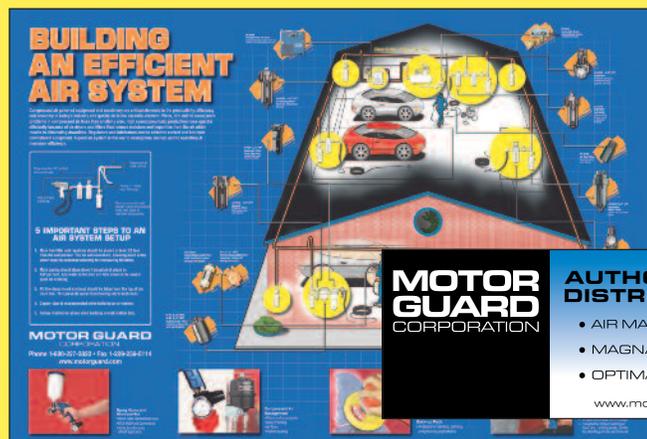
## A-Series Applicator Guns

Unique collection of guns will accommodate most cartridges available today. Rugged, high-power ratio models designed for professional performance.



# SALES AIDS & PROMOTIONAL ITEMS

## JOBBER DISPLAY ITEMS



### AIR SYSTEM COUNTERMAT

Model PR-100 20" x 16"

Durable, high-impact mat promotes the sale of air management products by displaying all components needed to build a top quality shop air system.

**MOTOR GUARD CORPORATION**

### AUTHORIZED DISTRIBUTOR

- AIR MANAGEMENT
- MAGNA PRODUCTS
- OPTIMA SPRAY GUNS

www.motorguard.com

### WINDOW DECAL

Model PR-110 7" x 3"

Dual-sided decal promotes the availability of Motor Guard products in your store.

## APPAREL



### HOT-SHOT T-SHIRT

Model PR-120

L, XL, XXL

100% Cotton

T-shirts offer a cool and comfortable way to promote Motor Guard products. Small logo on front and bold Hot-Shot graphics on back.



## PRODUCT DISPLAYS

A variety of point-of-sale display packages present Motor Guard products to your customers with color and impact.

MODEL	DESCRIPTION
M-45-KIT	Clean Air Filter Kit 1/4 NPT Counter Display
M-100-KIT	Clean Air Filter Kit 1/2 NPT Counter Display
DP-2000	Point-of-Use Filter/Regulator Display w/ Product
DP-3000	Optima Spray Equipment Display Board
DP-4500	Air Management Display Board w/ Product
D-12-2	Disposable Spray Gun Filter Counter Display
RR-1	Run Razor Counter Display
RB-3	Run Blocker Counter Display
AP-1	Sanding Block Assortment – (5) Popular Blocks
AP-2	Sanding Block Assortment – (6) Popular Blocks
AP-3	Sanding Block Assortment – (8) Popular Blocks
AP-4	Sanding Block Assortment – (6) Big-Blocks



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