DRILL DOCTOR — SPRAY SYSTEMS

DRILL DOCTOR 350X
The DD350X is ideal for the home workshop. It provides the homeowner, weekend craftsman, or hobbyist with the sharpening power needed to restore dull bits and keep on working. The DD350X adds simplicity, stability and accuracy. Specifications: • On Chuck Alignment for each eliminates alignment port for simplified sharpening process • V-Block jaws eliminate jaw twisting on small bits • New ergonomic low profile design for increased stability and less tool walking • New permanent magnet motor produces consistent power regardless of speed or load • Sharpens 3/32” to 1/2” drill bits • Sharpens to a 118 degree point angle • Sharpens High-speed Steel, Carbide, TiN-coated and Masonry bits • User-Replaceable diamond sharpening wheel accessory available.

P/N 12-03774 ………… $64.75

DRILL DOCTOR TRADESMAN BIT SHARPENER
The DD500X Pro Kit combines the Drill Doctor Tradesman sharpener with heavy duty carrying case. Sharpen bits either 118° or the high performance 135° setting and it can turn standard drill bits into self-centering, split point bits. Sharpens bits from 3/32” to 1/2” diameter in about 60 seconds and includes the patented E-Z align system and diamond grinding wheel for sharp precise results. Includes: Sharpener, 1/2” chuck, 110V power cord, carrying case, free video and easy to follow instructions.

P/N 12-00673 ………… $131.75

NUTPLATE INSTALLATION BLOCK
With this Nut Plate Block, you can install nut plates faster, easier, and with less damage to the surface and paint of the object you are fastening the nut plate to. The top side has 1/8” radius so no gouging will occur. The Nut Plate Block will produce a flush nut plate on the back side and the rivet will be flush to the skin surface every time. It takes less then 1 minute to install a nut plate. It is zinc plated for corrosion protection.

1/8” Nutplate Block 8-32 ………… P/N 12-04814 ………… $36.60
1/8” Nutplate Block 10-32 ………… P/N 12-04813 ………… $36.80

HAND VACUUM/PRESSURE PUMPS
Mityvac vacuum gauges are scaled 0 - 30 inches of Mercury (0 - 100 kPa). Compound gauges included on dual vacuum/pressure converter pumps are scaled 0 - 30 psi (0 - 200 kPa) pressure, and 0 - 30 inches of Mercury (0 - 100 kPa) vacuum. All Mityvac pumps produce vacuum at the front port. Dual converter pumps are capable of producing vacuum or pressure at the front port. A rotating knob on the side of the pump allows the operator to switch between vacuum and pressure. Dual converter pumps include a compound gauge for indicating levels of both. All Mityvac pump vacuum/pressure ports fit standard 1/4” (6.4 mm) ID tubing

Features: • Produces vacuum or pressure at the turn of a switch • Comfortable ergonomic design • One-finger trigger vacuum/pressure release • Pressure and vacuum are created on the squeeze stroke for superior accuracy and control • Includes durable, accurate gearless release • Pressure and vacuum are created on the squeeze stroke for Comfortable ergonomic design • One-finger trigger vacuum/pressure release • Pressure and vacuum are created on the squeeze stroke for superior accuracy and control • Includes durable, accurate gearless release • Pressure and vacuum are created on the squeeze stroke for

Specifications: • Pump Displacement: 1 in3 (16cc) per stroke • Max. Pressure: 30 psi • 207 psi • 9 psi • 1 psi • 1/16” • 1/8” • 1/4” • 3/8” • 1/2” • Maximum Stroke Length: 1.25” • Vacuum: -29.6” Hg (750 mm Hg) • Inlet Ports: 1/4” ID, 1/4” OD • Outlet Ports: 1/4” ID, 1/4” OD • Material: PVC • Vol. w/ Pressure: 69.6 ml • Weight: 11.5 oz or 326 g • Country of Origin: China, Designed and quality controlled in the USA.

Standard ………… P/N 15-08423 ………… $82.95
Deluxe ………… P/N 15-08422 ………… $86.95

AXIS HLV/P PRESSURE PUMPS
The Axis series of paint sprayers is designed to take the guesswork out of choosing a spraying system which can be confusing for the homebuilder who is going to paint for the first time. Rather than offer a wide variety of sprayers, Axis has selected the best turbine for each type of product normally used to finish an airplane. This is the SP 2003 (three stage turbine) which is furnished with 30 feet of air delivery hose and the Lexair spray gun. Select one of the three systems shown below based on type of material you will be spraying. If waterbase coatings are not going to be used, we can furnish systems for this process on a special order basis.

Sys. 1 to paint aircraft covered in fabric ………… P/N 12-15920 ………… $699.00
Sys. 2 to paint composite structure ………… P/N 12-15930 ………… $844.00
Sys. 3, to paint over metal or wood ………… P/N 12-15940 ………… $820.00

ACCESSORIES
Lexair Gun ………… 12-01385 ………… $399.95
Hose 40 ………… 12-01386 ………… $77.75

AXIS HALF FACEMASK
Comfortable neoprene half facemask with durable strap assembly provides maximum comfort with a wide sealing edge that fits securely against the face. You’ll find it’s a pleasure to wear. Add a Pullover Painting Hood (P/N 12-03317) and Lens Protectors (P/N 12-03318) for complete head and eye protection. Weight: 2 lbs.

P/N 12-03317 ………… $349.75
P/N 12-03318 ………… $299.75

PULL OVER PAINTING HOOD
Durable full protection hood designed to be worn over any Axis Products, Inc. half facemask air supplied respirator system. Large 16” x 6 1/4” viewing area. Air pump supplies seven cfm of cool fresh air which circulates around the hood and exits around the neck. Don’t forget to protect your lens with Hood Lens Covers (P/N 12-03318) Caution: This hood is designed to be worn over air supplied half facemask system only ………… P/N 12-03317 ………… $44.95

AXIS AIR SUPPLIED TYVEK PAINTING HOOD
The Air Supplied Tyvek Painting Hood is durable and provides full protection. Large 16” x 6 1/4” viewing area and ratcheting headband for a secure fit are included. When used with any Hobbyair System it will supply cool fresh air to the hood, which circulates and exits around neck. Air flow prevents lens fogging. Don’t forget to protect your lens with Hood Lens Covers (P/N 12-03318), Painting Hood ………… P/N 12-03319 ………… $109.95

Hood Lens Protectors ………… P/N 12-03318 ………… $24.95

AXIS GUN WITH BOTTOM FEED - QT CUP
Features a heavy duty chrome plated die cast aluminum gun body. The stainless steel needle and nozzle, chrome plated brass air cap, and 6061-T6 anodized aluminum nozzle holder are all CNC machined to tight tolerances. The three position floating air cap offers the ultimate in pattern control. The Pro Series spray gun features and exclusive Teflon packing design for long life and easy adjust-ability. The Pro Series spray gun has no O-rings and is gun washer safe and impervious to all solvents. • Pressurized Cup helps atomize paint better • All Metal Construction • One Quart Bottom Feed Cup • Includes 1.0 Needle/Nozzle

P/N 12-03321 ………… $397.00

QUICK DISCONNECT FITTING
Weight: 0.5 lbs 

P/N 12-03220 ………… $10.85

CITATION 240
PAINT SPRAYER/RESPIRATOR SYSTEM
The Citation HVLP ‘twin turbine’ system provides both a ‘professional quality’ paint spray system and the HobbyAir supplied-air respirator in one portable package. This system comes complete with everything you will need to spray exceptional quality finishes with any material and to breathe in safety and comfort while you work. The basic system includes two 40’ airlines (one for breathing and one for painting) and a half face mask. Available options include: A larger two-person Citation system with 3 airlines (two for breathing and one for spraying). Full face masks, and air-supplied hoods. This system comes with an unconditional 1-year warranty.

Sys. 1 to paint composite structure ………… P/N 12-15940 ………… $820.00

Optional 4 ft. whip hose ………… P/N 12-15910 ………… $31.65

Prices Subject to Change Without Notice

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