DRILL DOCTOR – SPRAY SYSTEMS

DRILL DOCTOR TRADESMAN BIT SHARPENER

The DD300X 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. Sharpened 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 ...........$127.50

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 a 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 ...........$67.50
1/8" Nutplate Block 10-32 ............... P/N 12-04813 ...........$67.50

THICKNESS GAUGE

Sheet Thickness Gauge - Part Number 880-G. Stainless Steel Go/No Go Gauge for all Spring-Fast sizes. For sheet thicknesses from 0.020 to 0.260.

P/N 05-13297 ..........$49.00

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 pumps 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 diaphragm style compound vacuum/pressure gauge with pinned connection for 360° rotation.

Specifications: • Pump Displacement: 1 in3 (16cc) per stroke • Max. Pressure 30 psi, 207 kPa • Material: PVC • Vol. per Stroke: 1 cu. in. / 16cc • Gauge: Yes • Dual Converter: Yes • CE Certified: Yes • Weights: 11.5 oz 326 g • Country of Origin: China, Designed and quality controlled in the USA.

Standard .................. P/N 15-08423 .............$65.95
Deluxe .................. P/N 15-08422 .............$74.75

AXIS HVLP PAINT SPRayers

The Axis series of spray systems is designed to take the guesswork out of choosing a spraying system which can be confusing for the homeowner. Rather than offer a wide variety of sprayers, Axis selected the best turbine for each type of product normally used to finish an aircraft. 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 waterborne materials are 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 .......... $69.00
Sys. 2, to paint composite structure............... P/N 12-15930 .......... $84.00
Sys. 3, to paint over metal or wood.............. P/N 12-15940 .......... $82.00

Lexair Gun.......................... P/N 12-01385 ......... $399.95
Hose 40.................. P/N 12-01386 ........... $71.99

AXIS HALF FACEMASK

Comfortable neoprene half facemask with durable strap assembly provides maximum seal with a wide sealing edge that fits securely against the face. You’ll find it’s a pleasure to wear. Add a Diesel Painting Hood (PN 12-03317) and Lens Protectors (PN 12-03316) for complete head and eye protection. Weight: 2 lbs.

P/N 12-03316 ......... $89.75

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 (PN 12-03316) Caution: This hood is designed to be worn over 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 Protectors (PN 12-03318).

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.

Weight: 0.5 lbs

P/N 12-03321 ......... $397.00

QUICK DISCONNECT FITTING

P/N 12-03320 ...... $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 package. One portable package. This system comes complete with everything you will need to spray exceptionally fine finishes with practically 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 twospray 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.

P/N 12-15900 ........... $99.00
Optional 4 ft. whip hose.... P/N 12-15910 ........... $24.70

Prices Subject to Change Without Notice

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