PNEUMATIC TOOLS & ACCESSORIES

#### **Innovative Body Shop Solutions**

#### AIR SPOT DRILL KIT WITH LEVER



3-Edge Cutter Tungsten Carbide 71-780106 71-780108 1-780110 010 3 X 47 mm 63X47mm 83X47mm Step 1 Step 2 Step 3 Push the throttle lever to Adjust the Steady frame Push the booster level to

have drill bit touch the

metal plate easily

#### AIR SPOT DRILL KIT

position and point drill bit

at the metal

#### Features

- 2 Speed
- Adjustable depth stop which allows you to drill out just the spot weld and not the panel beneath
- Drills out the entire spot weld, eliminating the need for grinding
- New low RPM tool prolongs the life of spot weld bits
- Special Boron bits available for high strength steel

#### Specifications:

- Drill Bit Size Chuck Capacity:
- Free Speed:
- Overall Length:
- Net Weight:
- Air Inlet Thread NPT:
- Air Hose I.D. Size:
- Avg. Air Consumption:
- Air Pressure:

5/16" 500 - 600 rpm 8-3/4" (222mm) 3 lbs. (1.4 kg) 1/4" 3/8" (10mm) 4 cfm 90 - 120 psi



start and use booster level

to move the drill bit

forward.

Approved and Recommended by



#### 3/8" AIR DRILL



Features: Full Cage Gear Design

#### Specifications:

- Free Speed (RPM) 2,600 • Chuck Size 3.8″ • Air Inlet (NPT) 1/4″ Hose Size ID Inch (mm) • Average Air Consumption 4 (113) • Spindle Thread • Length Inch (mm)
- Weight Lbs (Kg)

3/8 (10) 3.8" - 24 7 - 7/8 (200) 2.6 (1.2)

#### **Innovative Body Shop Solutions**

#### COMPOSITE IMPACT WRENCH



#### Features:

- Highest power to weight rate delivers 1100ft-lbs Nut Busting torque
- Short body for easy getting into tight working area
- Refined twin hammer impact mechanism plus bias motor design providing max. torque output in reverse
- Feather touch trigger provides extremely precise & smooth speed control
- One-hand operated forward / reverse
- Patented forward / reverse switch that shifts left hand operation to right hand operation within seconds
- 3 position power setting regulator in forward and always full in reverse

#### SUPER DUTY IMPACT WRENCH

#### Features:

- Ideal for automotive work, body shop and tire shop
- Durable twin hammer impact mechanism
- Anvil and rotor made of a special heat treated alloyed steel
   which prevent chipping or breaking
- Steel hammer case provides maximum protection
- Two piece construction for easy maintenance
- Pressure feed lubrication system



#### SUPER DUTY RATCHET WRENCH



#### Features:

- High performance motor delivers higher torque than standard ratchets
- Self-lubricated rotor blades
- 360° adjustable exhaust directs air away from work surface
- Ergonomic handle
- Short, robust crankshaft transfers power with low vibration
- Reinforced throttle lever
- Internal ring gear with three planetary gears provides maximum service life

### **Innovative Body Shop Solutions**

#### 3-IN-1 RANDOM ORBITAL PALM SANDER



#### Specifications:

- Pad Size:
- Free Speed:
- Overall Length:
- Net Weight:
- 8-3/8 in (213 mm) 1.45 lbs (0.65 Kgs)
- Spindle Thread:
- Air Inlet Thread NPT:
- 6 in (152 mm) or 5 in (127 mm) 12,000 rpm
- 5/16" 24 UNF
- 1/4"

- Features
- High Powered
- Low vibration
- Super lightweight (1.45lbs./ 0.70kg) and compact for minimum operator fatigue
- 3 in 1 design for Central Vacuum, Self Vacuum and Non Vacuum
- Orbital action assures final swirl-free finish
- Built-in speed regulator
- · Compact and lightweight motor for long term operation
- Easy Operative Switch-Valve Design
- Composite lever housing and rotors
- Mufting design reduces sound level
- Air Hose I.D. Size:
- Avg. Air Consumption:
- Air Pressure:
- Sound Pressure:
- Sound Power:
- 3/8" in (10 mm) 3 9cfm) / 85 (1/min) 90 psi (6.3 bar) 80 dba 76 dba

#### **AIR SAW KIT**

#### Features

- Heavy duty industrial air saw eliminates drag and power through the toughest of surfaces
- Saw comes complete with newly designed guide that prevents Waffleing" while used for both sanding and cutting

#### Specifications:

- Free Speed:
- Strokes Length:
- Capacity Cutting Size:
- Air Inlet:
- Air Pressure:
- Air Consumption:
- Weight:
- Overall Length:

5000 rpm 2/5" (10mm) 1.6mm Steel 1/4" 6.2bar 4cfm 1-3/4" (0.8kg) 9-5/6" (250mm)



#### AIR SURFACE PREP KIT

#### Features :

- · Ideal for removal of paints, rust, gasket materials, surface deposits and grinding welds.
- Built in dust free regulator with speeds offers an easy one hand operation.
- · Durable composite housing for light weight, comfortable and chemical resistance.
- · Pistol grip design for excellent balance.
- Variable speed trigger for maximum control.

#### Specifications:

- Pad Size:
- Free Speed:
- Spindle Thread:
- Air Inlet:
- Air Pressure:
- Net Weight:

2" and 3" 16000 RPM 1/4" 1/4" NPT 90 PSI 0.6 Kgs

### **Innovative Body Shop Solutions**



#### **BELT SANDER KIT**

#### Features :

- 4 Interchangeable Contact Arms
- Use Both Normal Abrasive Belt and Surface
- Prep Belt
- Dead Handle for Easy Operation
- Comfort Grip
- Silencer For Lower Noise
- Swivel Air Inlet

#### Specifications:

Free Speed (RPM)	20,000
Belt Size Inch (mm)	1/4 & ½ (6 & 13)
Air Inlet NPT	(Inch) 1/4"
Hose Size ID Inch (mm)	3/8 (10)
Air Consumption CFM/SCFM (I/Min)	4.2 / 30 (850)
Length Inch (mm)	12 - 3/8 (314)
Weight Lbs (Kg)	2.2 (1.0)
Noise Level dB (A)	84

#### HEAVY DUTY LONG HAMMER KIT

#### Features :

- 1 pc SG-2715R Heavy Duty Long Hammer
- 5 pc Chisel 7"
- 1 pc Oiler (Optional)
- 1 pc Blow Case

#### Specifications:

Bore Size	3/4″
<ul> <li>Stroke length Inch (mm)</li> </ul>	2-5/8(67)
<ul> <li>Shak Opening Inch (mm)</li> </ul>	0.401 (10.2)
<ul> <li>Air Inlet (NPT)</li> </ul>	1/4″
<ul> <li>Hose Size ID Inch (mm)</li> </ul>	3/8(10)
<ul> <li>Air Consumption CFM (L/Min)</li> </ul>	4(113)
<ul> <li>Overall Length Inch (mm)</li> </ul>	6-3/4(171)
<ul> <li>Weight Lbs (Kg)</li> </ul>	3.5(1.6)



#### HEAVY DUTY 2" ANGLE GRINDER

#### Features:

- Rubber sleeve handle reduce vibration
- Rib textured handle provides a firm grip
- Safety throttle lever
- Compact and light weight
- Side exhaust offer the best motor efficiency
- Guard included
- Heavy duty alloy air motor
- 2 grinding wheels (60 & 80 grit) included

#### Specifications :

- Pad Size :
- Free Speed :
- Overall Length :
- Tool Weight :
- Spindle Thread Size :
- Air Inel Thread NPT :
- Air House I.D. Size :
- Avg. Air Consumption :
- Air Pressure :

2" 22,000rpm 5-1/2" (1400mm) 1.17bs. (0.53kg) 3/8" x 24 1/4" 3/8" (10mm) 3cfm 90-120psi

#### **Innovative Body Shop Solutions**

#### **AIR RIVETERS**



#### **Specifications**

Blind Rivet Setting Capacity	3/16″
Traction Power (Lbs)	1,940
Stroke Length (Inch)	9/16
Air Inlet (NPT)	1/4″
Hose Size ID Inch (mm)	3/8 (10)
Length Inch (mm)	1-1/2(292)
Weight LBs (Kg)	404(1.9)

#### **AIR CAULKING GUN**

#### Features :

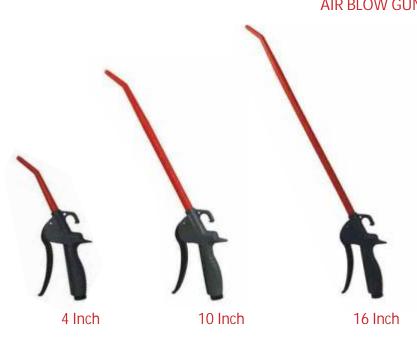
? Permits smooth flow caulking

? Dispenses caulking, adhesives and sealants from standard cartridge

#### Specifications:

I.D. Size (Tube): 2" Tube Length: 8-1/4" Air Pressure: 40-90psi Net Weight: 2.8lbs.





#### **AIR BLOW GUN**

#### Features :

- Made of lightweight durable composite plastic
- Ergonomically designed handle provides extra comfort and better grip
- Angled nozzle easily gets into tight places
- Maximum Pressure : 230psi/16KGS
- Average Air Consumption is 8 cfm

#### **Innovative Body Shop Solutions**

#### PAINT SAMPLE CARD DRYERS



#### Features :

- 240 Volt Infrared
- Wall Mounted
- 100 Spray Out Cards
- Spray Out Card Holder
- Air & Infrared for drying
  - Waterborne
- Timer
- Variable Temperature Control

#### PD-301

#### 11 PIECE FASTENER AND MOULDING REMOVAL SET

#### Features :

#### Set Includes:

- 1) 6" Remover Wide Type
- 2) 7" Remover Pull Type
- 3) 8" Remover Handy Type
- 7" Remover Narrow Type 4)
- 8.5" Upholstery Clip Remover 5)
- 8" Angled Clip Panel Remover 6)
- 7) 8" Flat Clip Panel Remover
- 8" Panel Remover 8)
- 9) 8" Sharp Panel Remover
- 10) 8" Clip Panel Remover
- 11) 8" Straight Panel Remover
- For use on internal and external vehicle • moulding and trip fasteners.
- Plastic construction of tools prevents scratching and damage to vehicle paint, leather, chrome, etc.



DMC 4524

Approved and Recommended by



#### SINGLE ACTION SANDER

DMC 660 5 inch high speed sander with regulator



#### Features : 1.RPM 14000 2.Pad size 3 inch, 4.5 and 5.5 inch 3.weight 0.9 kg

#### TRIM REMOVAL KIT

#### DMC 4525





#### Features : Set Includes:

- 1) V double step door panel tool
- 2) U door panel tool
- 3) U mini trim panel tool
- 4) V mini trim panel tool
- 5) Reverse door panel tool



#### **Innovative Body Shop Solutions**

#### **OIL FILTER WRENCH**



#### Features :

- Can be used for a variety of filter housing applications
- All sockets are 3/8" drive
- Made of Chrome Vanadium

#### TACK PUNCH

Features :

 The ideal tool for making 5mm / 6mm diameter holes which are perfect for plug welding and easy riveting



#### PNEUMATIC HOLE PUNCH



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#### Features :

- Punch designed for easy replacement.
- Performs hole punching and panel crimping
- · Features a rotating head for convenient use
- Every pull of the lever delivers a single punch or a single flange crimp with precision control
- Forms an offset crimped edge on sheet metals for no-bump lap welds
- Lightweight
- Durable construction
- Reduces metal fabrication time in half



#### **Innovative Body Shop Solutions**



#### 89000 AIR DENT PULLER

#### Features :

• Easy Operation : Just connect with comressed air, put the suction pad on dent area and then use slide hammer to pull up the dent; suitable for minor paintless dent repairs.

- The suction pad keeps firm hold of panel while slide hammer is used to ease out the dents without damaging the paint surface.
- Includes 2 X Suction pads (120 & 150 mm) and 1 X 13" Inlet Hose
- Option : 60mm Suction pad
- weight of slide Hammer : 1.36 kgs (3 lbs)
- with Brass Shut Off Valve and 1/4" Air Plug
- Air Exhaust : Handle

#### SUCTION CUP SET WITH STRAP

#### Features :

- 4 5/8 diameter rubber suction cup
- High impact plastic construction
- Suction cup for secure grip
- For one person auto glass repair
- · Capacity 154 lb.

The Strapping machine helps secure glass at the right place and does not allow the glass to slip away from the pinchweld.

With suction cups secured to the glass, strapping machine gives equal pressure on all Four Sides.

Fixes It right.....the First Time !!!!!!







#### PNEUMATIC FOAM GUN

#### Features :

The first impulse foam gun, which prepares the cleaning fluid into a solid and upright foam.

Less cleaning fluid ... less water consumption Less waste water ... environmental friendly.

Especially designed for all kinds of intensive preliminary purifications, which requires longer residence time on the objects.





### **Innovative Body Shop Solutions**

#### 7PC. BODY & FENDER SET - HAMMERS WITH HICKORY HANDLE



- Polished, drop-forged steel dollies
- Hammers hickory handle
- FSC (Forest Stewardship Council) Certified
  - Set Includes:
  - Shrinking Peen Hammer
  - Pick Peen Hammer
- Straight Peen Hammer
- Universal Dolly
- Heel Dolly
- Curved Dolly
- Mushroom Dolly
- Blow molded storage case

#### DELUXE SOLAR AUTO DARKENING WELDING HELMET AND13.5" LEATHER WELDING GLOVES

#### Features:

- Automatically charges filter screen from clean to dark in 1/25,000 second
- Variable shade adjustment 9-13 DIN
- UV/IR Protection : Up to DIN 16 At All Times
- Great for use with MIG/MAG,TIG & ARC Welding
- Operator can adjust the time the filter returns from dark to clear
- Full face and front of neck protection
- Observation Window: 98mm X 44mm
- Goggle Assembly: 110mm X 90mm
- Automatic Power On/Off (no button to push)
- Utilizes high performance solar cells as power supply
- No change of battery is needed
- Under normal welging conditions, users can expect a battery life of more than 6 years
- Specially designed headband for greater comfort
- Meets EN, DIN, ISO & ANSI Z87. I standards

#### #8085 - 13.5" Leather Welding Gloves



#### JUMPER CABLE SET WITH STAINLESS STEEL CLAMPS



Features: Length of Cable : 2.5 metres Cable Section in mm : 16 Amperes : 120



#### **Innovative Body Shop Solutions**

#### **Mobile Step Masking Machine**



- Lightweight, easy to use and portable
- Dispenses rolls up to 18" in width
- Sharp, anodized blade for smooth cutting
- Unit can be used as a step stool or a seat
- Weight : 13lb. (6kg)

#### **18" MASKING MACHINE**

- Includes bars for two (2) paper rolls and four (4) tape rolls
- Large adjustable washers maintain paper alignment
- Wing nuts for easier paper loading
- Sharp, anodized blade for smooth cutting
- Large storage tray on bottom for tools
- Sandpaper tray on side and bar for holding spray gun
- Weight : 29lbs.



#### SUPER STAND- UNIVERSAL ROTATING PARTS WORK STAND



#### Features:

- Accommodates any panel, fender, door, hood, or bumper which makes repairs and refinishing easy
- Includes 8 adjustable bars to fit almost any panel securely
- Portability allows for fast and easy moving of the part from the prep station to the spray booth
- Single handed rotation of panels 350 degrees in 16 degree increments
- Weight capacity : 200 lbs
- Weight : 52 lbs

#### **Innovative Body Shop Solutions**



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#### PUMP LESS SPRAY GUN WASHER

#### Features:

- Pump-less- No pump to replace
- 10 Litre solvent tank
- Takes less than a minute to clean
- One gun and one cup capacity
- Used solvent easily disposed via drain valve
- Enclosed container operations minimises
- Painters exposure to solvents
- Auto Stop timer
- Safety valve
- Auto shut off lid switch

PAINT GUN CI FANING KIT AND STAND

- Low air consumption
- · Suitable for water based paints

### Features:

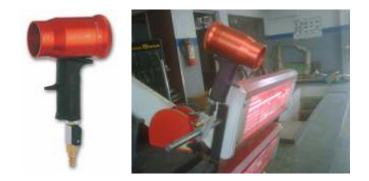
Cleans fluid tip, air cap, air passage and exterior of the spray gun Kit Includes: 6 - Precision Needle Set 1 - Handle for Precision Needle 1 -Handle for Detail Brush 3 - Detail End Brush Set (1/4", 3/8" & 1/2") 1 - 12" Pick-up Tube Brush 5 - Precision Mini Twisted Brush 1 - Nylon Bristle Parts Brush 1 - Brass Power Pick-up Tube Brush 1 - 1/4" HVLP Brush 1 - 1/2" Body Cavity Brush

#### **Specifications**

2pc. gravity feed gun holder works great with all gravity feed guns? Top strainer holder may be removed for additional clearance ?Strainer holder swivels away from cup



#### WATERBORNE COLOUR DRYING VENTURI



#### Features:

Air blow venturi for curing of water based paints

Combination curing of water and solvent paints with Dent Masters infra red drier

#### **Innovative Body Shop Solutions**

#### EUROHE103 : HIGH TRANSFER SPRAY GUN WITH 1.3MM NOZZLE & PLASTIC CUP



#### Features:

DURABLE & LIGHTWEIGHT? Forged body provides longer tool life? Anodized body for corrosion protection? Slick finish for faster & easier cleaning? Internal coated passages? Stainless steel needle and fluid tip? Lightweight: 325 grams (0.7 Lbs) HIGH EFFICIENCY? Unique pattern designed for great coverage, optimal overlapping? Low overspray (bounce back)? Great transfer efficiency? Superior atomization? Innovative High Efficiency (HE) advanced technology QUICK THREAD TECHNOLOGY? 1 Turn to lock/unlock the air cap? 3 Turns to lock/unlock the fluid tip? Wide threads for easy cleaning? M16\*P1.5 female thread fluid joint? Compatible with most traditional and disposable cup systems SMOOTH OPERATION? Soft trigger pull to reduce fatigue? Precise lubricated adjustment knobs for better control? Innovative CNC machining to avoid the need for gaskets behind the fluid tip SPECIFICATIONS: Nozzle Size: 1.3mm Cup Capacity: 600ml Operation Pressure: 29psi Weight: 0.7lbs. (325g) Dimensions W x H: 7" x 5-3/4" (175mm x 145mm) Avg. Air Consumption: 10.5-12.5cfm Air Inlet Thread NPT: 1/4" Required Compressor: 3-5hp Max. Pattern at 6" to 8" Distance: 11"-13" (280-330mm) Air Hose I.D. Size: 6-8mm

#### HVLP GRAVITY FEED SPRAY GUN - 1.3MM NOZZLE WITH ALUMINUM CUP

#### Features:

- Available in 1.3mm, 1.5mm, 1.7mm and 1.9mm nozzle sizes
- Fast working speed and wide spray fan pattern
- Round to flat fan control
- Stainless steel needle and fluid tip makes it suitable for waterbase
- Includes diaphragm regulator

#### Specifications:

- Nozzle Size: 1.3mm, 1.5mm, 1.7mm, 1.9mm
- Operation Pressure: 41-44psi
- Net Weight: 3lbs. (1.36kg)
- Dimensions W x H: 13-1/2" x 6"
- Avg. Air Consumpt: 10cfm
- Air Inlet Thread NPT: 1/4"
- Required Compressor: 3hp
- Mat Pattern at 8" Distance: 9-10-1/2" (230-265mm)
- Air Hose I.D. Size 4-6mm





#### 3.5" DIGITAL TIRE INFLATOR WITH HOSE

Features:

- Easy Change Chuck System
- 1 Button Operation
- Auto shut-off for increased battery life
- Displays KGF, BAR, PSI, KPA measurement
- Large face LCD digital read-out
- Unit covered with rubber sleeve for extra comfort and durability
- On Power Button, auto shut off in 90 seconds if not in use
- LCD Back Light
- Allows accurate reading of tire pressure, assisting with TPMS (Tire Pressure Monitoring Systems)
- Two position lever. 1st position deflates, 2nd position inflates
- Works on a nitrogen system
- With 21" Hose

**Dent Masters Corporation** 

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