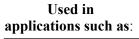




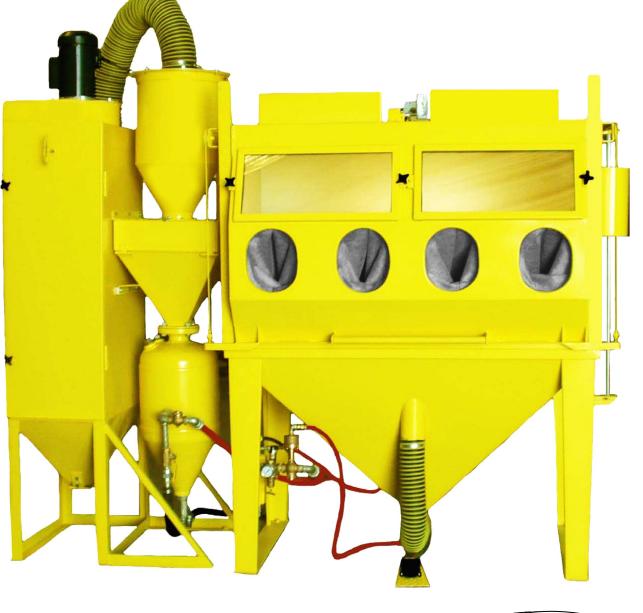
## Dry Hone Pressure Blast Cabinet



- Cleaning -Precision parts -Semiconductor parts -Metal castings
- **Preparing** - Surface for Painting - Plating
- Removing -Heat treated Scales -Carbon Deposits -Oxides -Paint -Removal of Scale
- Finishing
- -Automotive
- -Arts and Crafts
- -Decorating
- -Etching -Glass

-Engraving

And many more.....



**MODEL: ADHP 72-36** Front loading System *www.aboytesmfg.com* 



37580 Enterprise Crt. Suite A ~ Newark, Ca. 94560 ~ Tel: 510.792.2875 ~ Fax: 510.792.2125

# **ABOYTES MFG. Dry Hone Pressure Series**

| Model         | Work Area<br>Dimensions      | Floor<br>Dimensions           | Work<br>Stations | Abrasive<br>Pressure<br>Pot Vessel                  | Spot<br>Lights | Dust<br>Collector | Motor                               | Dust<br>Collector<br>CFM | Electrical             | Tubular<br>Filter<br>Bags | Filter Area<br>Sq. Ft. | Shipping<br>Weight |
|---------------|------------------------------|-------------------------------|------------------|---|----------------|-------------------|-------------------------------------|--------------------------|------------------------|---------------------------|------------------------|--------------------|
| ADHP<br>72-48 | W: 72"<br>D : 48"<br>H : 48" | W: 76"<br>D : 84"<br>H : 103" | 1                | .9 cu. ft ca.<br>Abrasive<br>Pressure Pot<br>Vessel | 8              | DC-30             | 2 hp. Motor<br>3450 rpm,<br>3 phase | 1,200<br>CFM             | 3 phase<br>208-230/460 | 30                        | 150                    | *                  |

Engineered for many years of trouble-free and reliable service.



Aboytes Mfg. Cyclone Vortex Reclaiming Systems are designed to keep abrasive media free of contaminants while minimizing media waste.

### This machine can be used with all medium-to-fine abrasives on the market.

Aluminum Oxide, Glass Bead, Plastic and many others...

| Nozzle   | Cubic Ft. Per Minute |        |        |        |        |        |         |         |  |  |
|----------|----------------------|--------|--------|--------|--------|--------|---------|---------|--|--|
| Diameter | 40 PSI               | 50 PSI | 60 PSI | 70 PSI | 80 PSI | 90 PSI | 100 PSI | used as |  |  |
| 3/16"    | 22                   | 25     | 30     | 35     | 40     | 43     | 45      | be us   |  |  |
| 1/4"     | 40                   | 50     | 55     | 60     | 70     | 75     | 80      | to      |  |  |
| 5/16"    | 70                   | 80     | 90     | 100    | 115    | 125    | 140     | le is   |  |  |
| 3/8"     | 105                  | 110    | 125    | 145    | 160    | 175    | 200     | s table |  |  |
| 1/2"     | 195                  | 200    | 225    | 250    | 275    | 300    | 340     | This    |  |  |

#### **System Features :**

- Fabricated with 12 gauge Hot Rolled Steel, 100% Welded
- .9 cu. ft. abrasive capacity pressure pot
- Powerful External Cyclone Vortex Air Washing system to minimize abrasive waste.
- 3/4" Piping
- Quick Air discharge valve for fast abrasive automatic reload
- 2 full size doors, left and right side
- 2 Large window viewing area 25" X 11"
- Exterior laminate automobile safety glass
- Regular glass inside, easy to replace with safety clips
- Heavy duty Neoprene gloves and sleeves sewn
- High flow air regulator and filter
- Stainless Steel abrasive feed regulator
- On/Off foot pedal control valve and safety guard
- Blasting gun assembly
- Expanded metal work bench

#### Maintains 100% of its value over the years.

#### **Heavy-Duty:**

- Full length Neoprene gloves and sleeves
- Brass foot control and safety guard
- Blasting gun assembly
- Pneumatic control valves

#### **OPTIONAL ACCESSORIES**

- Stationary Turntable
- Air Accumulator with Moisture Trap
- Interior Rubber lining
- Operator Catwalk
- Counter Balance Door

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