

ABOYTES MFG.

Abrasive Blasting Equipment & Dust Collectors

Dry Hone Suction Blast Cabinet

**Made In The
U.S.A.**

Used in applications such as:

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

And many more.....



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

- Aluminum Oxide, Glass Bead, Plastic, Garnet Grain, Walnut Shell and many others.....

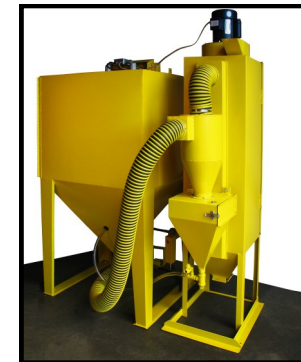
Model: ADHS 36



A Good Dust Collector is the best friend of your cabinet



Big loading capacity for greater work production



Powerful exterior cyclone allows for the use of fine abrasives without wasting reusable media.

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ABOYTES MFG. DRY HONE SERIES

Model	Work Area Dimensions	Floor Dimensions	Work Stations	Door Opening Right Side	Spot Lights	Dust Collector	Motor	Dust Collector CFM	Electrical	Tubular Filter Bags	Filter Area Sq. Ft.	Shipping Weight
ADHS 36	W 36" D 30" H 30"	A 87" B 63" C 32"	1	D:27.5" E:21.5" F:13" G:16.5" H:28"	2	DC9	3/4 hp.	450	115/208-230 1 phase	9	45	*
ADHS 4830	W 48" D 30" H 30"	A 87" B 70" C 32"	1	D:27.5" E:21.5" F:13" G:16.5" H:28"	4	DC9	3/4 hp.	450	115/208-230 1 phase	9	45	*
ADHS 4836	W 48" D 36" H 36"	A 87" B 70" C 37"	1	D:32.5" E:26" F:12.5" G:21.5" H:33"	4	DC9	3/4 hp.	450	115/208-230 1 phase	9	45	*

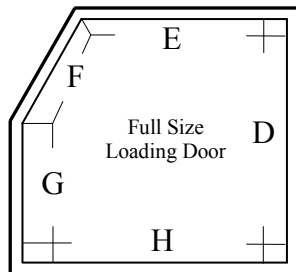
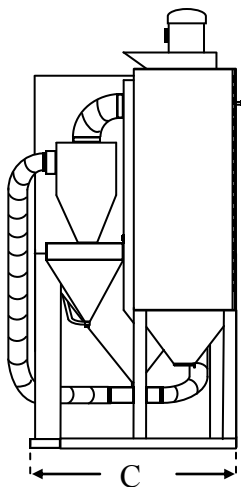
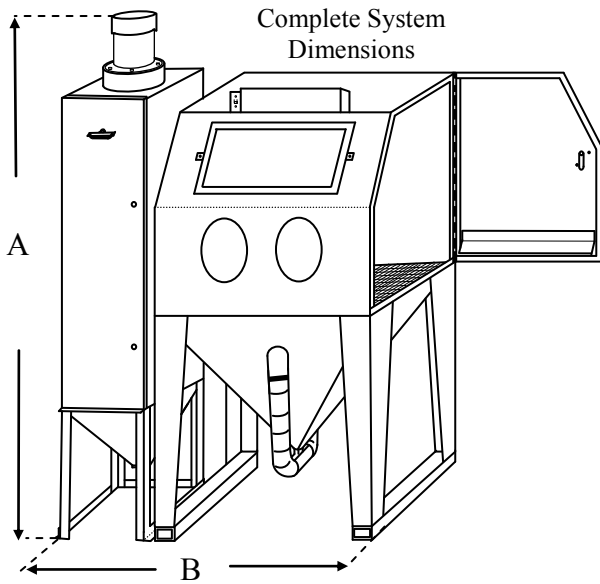
Features :

- All welded and fabricated with 14 gauge steel
- External Cyclone Vortex Air Washing system
- Right side loading on standard models
- Full size door opening with abrasive spill proof
- Large window viewing area 25"X11"
- Exterior laminate automobile safety glass
- Regular glass inside, easy to replace with safety clips
- High flow air regulators and valves
- Air pressure booster and moisture separator
- Electrical toggle switch to control lights and motor

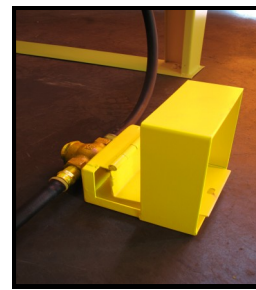
Heavy-Duty:

- Full length neoprene gloves and sleeves
 - Brass foot control and safety guard
 - Blasting gun assembly
 - Expanded metal work bench
- No** Rivets
No Spot Welds
No Caulking Unions
No Shop/Barrel Vacuum Dust Collector

Maintains 100% of its value over the years.



Safe & Easy window frame removal to replace inside glass



High flow foot control valve & safety guard



Hassle free waste removal compartment

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

Air Consumption

NOZZLE ORIFICE	AIR JET	AIR (PSI)	40	50	60	70	80	90	100
1/4"	1/8"	(CFM) Req.	12	15	17	19	21	23	26
3/8"	3/16"		26	30	35	40	45	49	54
1/2"	1/4"		45	53	60	67	74	81	87

This table is to be used as reference only.



Air regulator with pressure booster and moisture separator



Vortex flow control for media/waste separation



Clear visibility while blasting at all times