



ABOYTES MFG.

Abrasive Blasting Equipment & Dust Collectors

Dry 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
 - Removal of Scale
- **Finishing**
 - Automotive
 - Arts and Crafts
 - Decorating
 - Etching
 - Glass
 - Engraving

And many more.....

This machine can be used with all
available abrasives on the market.

- Aluminum Oxide, Glass Bead, Garnet
Grain, Walnut shell *and many others.....*



MODEL: ADS 48

WWW.ABOYTESMFG.COM

ABOYTES MFG. DRY SUCTION 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
ADS 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. 115/208-230 1 phase	450	1 phase 110 voltage 1 switch controls Lights/motor	9	45	*
ADS 48 30	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. 115/208-230 1 phase	450	1 phase 110 voltage 1 switch controls Lights/motor	9	45	*
ADS 48 36	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. 115/208-230 1 phase	450	1 phase 110 voltage 1 switch controls Lights/motor	9	45	*
ADS 48 48 36	W 48" D 48" H 36"	A 87" B 87" C 51"	1	D:32.5" E:39.5" F:12.5" G:21.5" H:44.5"	4	DC9	3/4 hp. 115/208-230 1 phase	450	1 phase 110 voltage 1 switch controls Lights/motor	9	45	*
ADS 48	W 48" D 48" H 48"	A 91" B 87" C 51"	1	D:45" E:39.5" F:23" G:23" H:44.5"	4	DC15	1.5 hp. 115/208-230 1 phase	900	1 phase 110 voltage 1 switch controls Lights/motor	15	75	*



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

OPTIONAL ACCESSORIES

- Turntable Work Cart with Track Extensions
- Stationary Turntable
- Air Accumulator with Moisture Trap
- Interior Rubber lining
- Operator Catwalk
- Counter Balance Door
- Safety Interlock Doors

Model ADS 48 features :

- Fabricated with 14 gauge steel Continuously welded
- Built in Cyclone to separate abrasive from waste debris
- Right & Left side loading on standard models
- Full size door opening with abrasive spill proof
- Large window viewing area 25" X 11"
- Exterior laminate automobile safety glass
- Regular inside glass, easy to replace with safety clips
- High flow air regulator and valves
- Air pressure booster and moisture separator
- Electrical toggle switch to control lights and motor

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
- Expanded metal work bench

No Rivets

No Spot Welds

No Caulking Unions

No Shop/Barrel Vacuum
Dust Collector

NOZZLE ORIFICE	AIR JET ORIFICE	AIR (PSI)	40	50	60	70	80	90	10
1/4"	1/8"	Air Consumption Requirement (CFM)	12	15	17	19	21	23	26
5/16"	5/32"		19	23	27	31	37	38	42
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.

Distributed By: