

# MODEL 3636

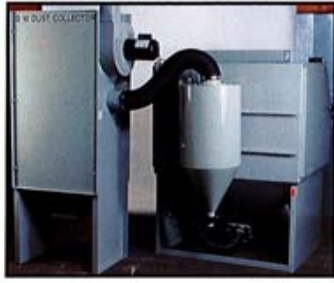
## ***3636 Suction Blast Cabinet***



Glass Bead Cabinets  
413-566-1255  
[www.glassbeadcabinets.com](http://www.glassbeadcabinets.com)



# 3636 TECHNICAL SPECIFICATIONS



**RECLAIMER AND D10 DUST COLLECTOR**

## 3636 Cabinet with Reclaimer and Dust Collectors

| MODEL NUMBER | RECLAIMER CFM | DUST COLLECTOR | ESTIMATED SHIPPING WEIGHT | FLOOR AREA REQUIRED (W) | FLOOR AREA REQUIRED (D) |
|--------------|---------------|----------------|---------------------------|-------------------------|-------------------------|
| 3636-4       | 400           | BAG            | 600                       | 108"                    | 86"                     |
| 3636-4DC     | 400           | D10 DC         | 925                       | 108"                    | 92"                     |
| 3636-4M2DC   | 400           | M2DC           | 625                       | 108"                    | 86"                     |
| 3636-7       | 700           | BAG            | 950                       | 108"                    | 92"                     |
| 3636-7DC     | 700           | D10 DC         | 1150                      | 108"                    | 108"                    |
| 3636-7M2DC   | 700           | M2DC           | 1175                      | 108"                    | 108"                    |

**CABINET CONSTRUCTION:**

14 Gauge Reinforced Continuously Welded.  
45 Degree Minimum Sump Media Flow.

**FINISH:**

Durable Enamel  
Primed and Painted: Corrosion Resistant

**WORKING CHAMBER:**

Dimensions: 36"W x 36"D x 36"H  
Double Walled Doors  
Safety Door Interlocks  
Self Adjusting Door Latches  
Knife Edge, Seal Sealing, Full Gaskets  
Full Length Hinges

**VIEWING WINDOW:**

12 1/2" H x 21" W  
Quick Change, Square Cornered, Tempered Glass  
Mylar Dispenser

**LIGHTING:**

Two Tube, 24" Fluorescent Fixture Low Temperature, T8, Shielded, Externally Located  
120 V 60 HZ

**FOOT VALVE:**

For Instant Changing From Right to Left Foot  
On/Off Air Logic Controls

**MEDIA BLASTING GUN:**

Lightweight Aluminum Pistol Grip,  
5/32" Air Orifice Standard  
4/32", 6/32", 7/32" Orifices Optional.  
Operated Right or Left Handed

| Air Requirements (CFM)      | Gun # | 40 PSI | 60 PSI | 80 PSI |
|-----------------------------|-------|--------|--------|--------|
| 1/4" nozzle 1/8" Orifice    | 4     | 12     | 17     | 21     |
| 5/16" nozzle, 5/32" Orifice | 5     | 19     | 27     | 34     |
| 3/8" nozzle, 3/16" Orifice  | 6     | 27     | 37     | 47     |
| 7/16" nozzle, 7/32" Orifice | 7     | 38     | 52     | 66     |

**GLOVES:**

Abrasive Resistant, Cloth Lined, Full Length Snap-In Gloves  
Static Resistant

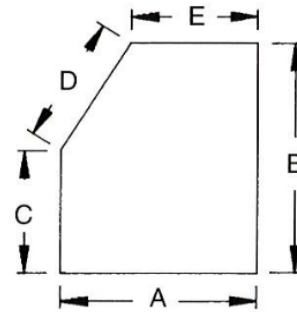
**HOSES:**

1/2" ID Lightweight, Flexible, Abrasive Resistant

**BLOW OFF GUN:**

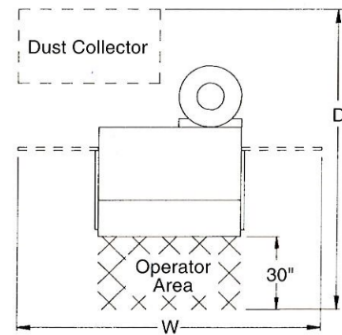
Fingertip Control Blow Off Nozzle

**Door Opening**



| A  | B  | C  | D  | E  |
|----|----|----|----|----|
| 33 | 35 | 21 | 15 | 25 |

**Floor Area Required Shown With 700 CFM Reclaimer**



### SPECIFICATIONS

| RECLAIMER               | DUST BAGS          | DUST COLLECTORS            | M2 Pull Through:      |
|-------------------------|--------------------|----------------------------|-----------------------|
| Cyclone                 | 1 Bag With 400 CFM | <b>D10 Pull Through:</b>   | 2 Cartridge           |
| Centrifugal Type        | 1 Bag With 700 CFM | (400) CFM 1/2 HP           | (700 ) CFM 1 HP       |
| Removable Screen Basket | Zipper Bottom      | 42"W x 25"D 80" H          | 20" W x 42" D x 36" H |
| All Steel Construction  | 100% Cotton Sateen | Manual Pneumatic Bagshaker |                       |
| Adjustable Air Wash     |                    | 25 Dust Bags               |                       |
| <b>700 CFM SYSTEM:</b>  |                    | (700) CFM 1 HP             |                       |
| 1 HP 20 Amp Service     |                    | 42"W x 25"D 80" H          |                       |
| <b>900 C FM SYSTEM:</b> |                    | Manual Pneumatic Bagshaker |                       |
| 2 HP 3 Phase            |                    | 25 Dust Bags               |                       |
| 230 Volts 8 Amp         |                    | (700) CFM 1 HP             |                       |
| 460 Volts 4 Amp         |                    | 42"W x 25"D 80" H          |                       |
|                         |                    | Manual Pneumatic Bagshaker |                       |
|                         |                    | 25 Dust Bags               |                       |