

# MODEL 6048



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# 6048 TECHNICAL SPECIFICATIONS

## 6048 Cabinet with Reclaimer and Dust Collectors



RECLAIMER AND D10 DUST COLLECTOR

MODEL NUMBER	RECLAIMER CFM	DUST COLLECTOR	ESTIMATED SHIPPING WEIGHT	FLOOR AREA REQUIRED (W)	FLOOR AREA REQUIRED (D)
6048-7	700	BAG	1070	129"	108"
6048-7DC	700	D10 DC	1400	129"	114"
6048-7-M2DC	700	M2DC	1400	129"	120"
6048-9DC-3	900	D20 DC	1475	129"	120"
6048-9M4DC-3	900	M4DC	1525	129"	120"
6048-9RPJ2DC-3	900	RPJ2	1525	129"	120"
6048-9RPJH2DC-3	900	RPJH2	1525	129"	120"

**CABINET CONSTRUCTION:**

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

**FINISH:**

Durable Enamel  
Primed and Painted: Corrosion Resistant

**WORKING CHAMBER:**

Dimensions: 60"W x 48"D x 42"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:**

(2) 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

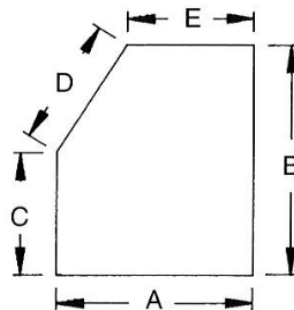
**HOSES:**

1/2" ID Lightweight, Flexible, Abrasive Resistant

**BLOW OFF GUN:**

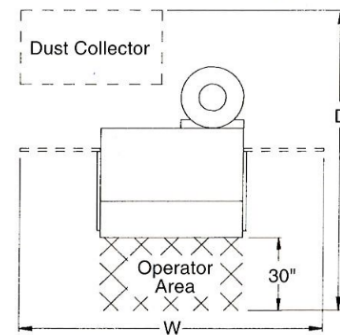
Fingertip Control Blow Off Nozzle

**Door Opening**



A	B	C	D	E
45"	40"	21"	21"	37"

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



### SPECIFICATIONS

RECLAIMER	DUST BAGS	DUST COLLECTORS
Cyclone	1 Bag With 700 CFM	<b>D20 Pull Through:</b>
Centrifugal Type	Zipper Bottom	(900) CFM 2 HP
Removable Screen Basket	100% Cotton Sateen	52" W X 33"D X 80" H
All Steel Construction		Manual Pneumatic Bagshaker
Adjustable Air Wash		49 Dust Bags
700 CFM SYSTEM:	DUST COLLECTORS	RPJ2/DRAWER
1 HP 20 Amp Service	<b>D10 Pull Through:</b>	5'10" X 2'6" X 7'9"
900 CFM SYSTEM:	(700) CFM 1 HP	<b>RPJ2H/HOPPER</b>
2 HP 3 Phase	42"W x 25"D 80" H	5'10" X 2'6" X 12'
230 Volts 8 Amp	Manual Pneumatic Bagshaker	2-36" Cartridges
460 Volts 4 Amp	25 Dust Bags	Automatic Reverse Pulse Cleaning
		<b>M2 Pull Through:</b>
		2 Cartridge
		(700 ) CFM 1 HP
		20" W x 42" D x 80" H
		<b>M4 Pull Through:</b>
		4 Cartridge
		(900 ) CFM 2 HP
		36" W x 42" D x 80" H