

# ABC SHOT PEENER



**BLAST-IT-ALL®**  
Salisbury, NC 28145  
(800) 535-2612  
[www.blast-it-all.com](http://www.blast-it-all.com)  
[sales@blast-it-all.com](mailto:sales@blast-it-all.com)



# ABC SHOT PEENER

## TECHNICAL SPECIFICATIONS (DIRECT PRESSURE)

### CABINET CONSTRUCTION

12 GAUGE REINFORCED CONTINUOUSLY WELDED  
FINISH  
DURABLE ENAMEL PRIMED AND PAINTED. CORROSION RESISTANT

### WORKING CHAMBER

DIMENSIONS: 36" W X 36" D X 30" H  
SAFETY DOOR INTERLOCKS  
SELF ADJUSTING DOOR LATCHES  
FULL LENGTH HINGES

### VIEWING WINDOW

12 1/2" H X 21" W  
QUICK CHANGE, SQUARE CORNERED  
1/4" LEXAN POLYCARBONATE

### LIGHTING

TWO TUBE, 24" FLUORESCENT FIXTURE  
LOW TEMP ENVELOPE  
SHIELDED, EXTERNALLY LOCATED  
120 V, 60 HZ

### GLOVES

ABRASIVE RESISTANT, CLOTH LINED  
7" SNAP IN GLOVES  
STATIC RESISTANT CARBON FIBER

### BLAST HOSE

1/2" ID LIGHTWEIGHT, FLEXIBLE  
ABRASIVE RESISTANT

### BLOW - OFF GUN

FINGERTIP CONTROL BLOW - OFF NOZZLE

### PRESSURE POT

ASME CODED, ONE CU. FT. CAPACITY  
AIR PRESSURE, REMOTE CONTROLLED  
AUTOMATIC REFILLING POT  
HEAVY DUTY SCREEN DRAWER  
3/4" PIPING  
ADJUSTABLE MEDIA VALVE  
AUTOMATIC BLOW DOWN  
MOISTURE SEPARATOR

### BLAST NOZZLE

TUNGSTEN CARBIDE, 1/4" STANDARD

**OTHER MODELS AVAILABLE:  
3636P - 4836P - 6036-P**

Air (approximate requirements) CFM	40 PSI	60 PSI	80 PSI
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3/16" Nozzle	21	32	41
1/4" Nozzle	41	56	72
5/16" Nozzle	64	88	113

## DUST COLLECTOR SPECIFICATIONS

### D10 Pull Through

### RPJ2H / DC Hopper

(700 CFM)	5' 10" x 2' 6" x 12'
42" W X 25" D X 80" H	2 - 36" Cartridges
1 HP Motor - 25 Dust Bags	Automatic Reverse Cleaning
Manual Pneumatic Bag Shaker	

### RPJ2 / DC Drawer

### Dust Bag

5' 10" x 2' 6" x 7' 9"	1 Bag with
2 - 36" Cartridges	400 CFM Blower
Automatic Reverse Cleaning	Zipper Bottom
	100% Cotton Sateen

### M2 DC

36" L X 18" W X 90" H  
3 Gal Dust Drum  
2 - 22" Cartridges  
206 SQ FT Filtration  
Automatic Reverse Cleaning



### MOTOR SIZES

1/2 HP 400 CFM 120 Volts, 11 AMP  
1 HP 700 CFM 120 Volts, 16 AMP

Other Motor Sizes & Voltages Available

Model Number	Description	Floor Area (W)	Required (D)
	ABC 3636P		
ABC 3636P	Cabinet Only, less Blower & DC *	108"	67"
ABC 3636P - 400DB	400 CFM Blower with Dust Bag	108"	88"
ABC 3636P - D10	700 CFM Blower with D-10 DC	108"	108"
ABC 3636P - M2DC	700 CFM Blower with M2 DC	108"	108"
	ABC 4836P		
ABC 4836P	Cabinet Only, less Blower & DC *	112"	67"
ABC 4836P - 400DB	400 CFM Blower with Dust Bag	112"	88"
ABC 4836P - D10	700 CFM Blower with D-10 DC	112"	108"
ABC 4836P - M2DC	700 CFM Blower with M2 DC	112"	108"
	ABC 6036P		
ABC 6036P	Cabinet Only, less Blower & DC *	120"	67"
ABC 6036P - 400DB	400 CFM Blower with Dust Bag	120"	88"
ABC 6036P - D10	700 CFM Blower with D-10 DC	120"	108"
			108"
ABC 6036P - M2DC	700 CFM Blower with M2 DC	120"	