PowerPeen Direct Pressure

The PowerPeen Direct Pressure Mediablaster® Machine is designed for Production operation using direct pressure; consider production operation to be one (1) hour or more of daily machine operation using a production nozzle size consuming about 25 to 90 cfm of compressed air per minute.

The rear mounted negative pressure dust collector on these machines use the most advanced cartridge filtration. This results in an effortless pneumatic cleaning cycle assembly ensuring a longer machine duty cycle, a cleaner work area and longer blower service life. The replaceable cartridge style filter (MERV Tested and Certified) includes 220 and 440 Sq.Ft. of dust storage filter surface, cleans using a semi-automatic vibrator and requires only minutes to rebuild when replacement is needed.

The capacity to store dust with ease of service is what makes this machine the right choice for Direct Pressure Production Operation. Larger dual filter option is available, standard on larger cabinets. Optional automatic cleaning cycles for higher daily operation and or larger abrasive gun sizes to increase the machine daily duty cycle.

Direct Pressure Machines have a more concentrated blasting pattern and higher frictional heat than siphon models. They can clean faster but the pattern is smaller in size for the compressed air used. They can offer what no siphon can match, blind hole cleaning, cross drill ID hole cleaning, shot peening, plastic abrasive operation and more.

Call us and ask which delivery is best for your application, visit our website at www.mediablast.com or try our Buying Guide to determine the best model for your application.

6 standard sizes available to 60x60x48

PowerPeen Direct Pressure Machine Specifications

Three (3) Popular Sizes, visit <u>www.mediablast.com</u> for more sizes

3636	Inside Cabinet Overall Cabinet Door Air Usage Electrical Dust Collector Shipping Weight	36"x36"x36" 44"Wx51"Dx90"H 30" x 28"H 25 to 90 CFM 120 Volt-60Hz 220 Sq.Ft. Cartridge 925 Lbs.
4836	Inside Cabinet Overall Cabinet Door Air Usage Electrical Dust Collector Shipping Weight	48"Wx36"Dx36"H 52"Wx51"Dx90"H 30"x 28"H 25 to 90 CFM 120 Volt-60Hz 220 Sq.Ft. Cartridge 1200 Lbs.
4848	Inside Cabinet Overall Cabinet Door Air Usage Electrical Dust Collector Shipping Weight	48"x48"x36"H 52"Wx65"Dx90"H 39"x28"H 25 to 90 CFM 208,230, 460 60Hz 440 Sq.Ft. Cartridge 1500 Lbs.

Need Help? Call Us! 714-257 0484 Visit Our Industrial Website for more models www.mediablast.com

PowerPeen Direct Pressure

Included Standard Features

- 13" x 24" Clearview® Window
- Window Sweep to help keep the window clean
- Low Static Window Protector
- Advanced LED Cabinet Lighting
- Air Inlet Filters, top mounted
- 10" Diameter Work Ports
- Right Side Access Door
- Safety Door Interlock
- **Operator Control Panel**
- Rear Mounted Dust Collector
- Filter Cycle Cleaning Gauge
- Operator Platform
- *Patented Separator Reclaimer *US 7,008,304



- HD Bar Work Grates
- Boron Carbide Nozzle
- Blow-Off Gun
- 220 & 440 Sq.Ft. Cartridge Dust Collector
- Rear Mounted Dust Collector Standard, Side Mounted Optional
- Easy Clean Pneumatic Vibrator Cleaning Cycle
- MERV Certified Cartridge Filter
- Dust Collector Service Access Door
- Hopper Dust Storage
- 700 & 1100 CFM Blower with Silencer



Shown with popular Optional Fixed Poly-Top Turntable, 150 lb. cap. with optional White Cabinet Wear Lining

- 1.0 Cubic Foot ASME Coded Pressure Pot
- Pressure Pot Access Port for pot service
- HD Abrasive Flow Control Valve, adjustable
- 3/4" ID Outside Abrasive Supply Hose with High-Pressure 1/2" ID Inside Flexible Ergo Whip Hose
- Full Front Operator Treadle Pedal
- Steel Front Hopper Wear Plate, Replaceable
- Many Other Options Available