



DC 220 & 440 Dust Modular Collectors

Need Help? Call Us! 714-257-0484 or 866-204-7068
Visit Our Industrial Website for more models
www.mediablaster.com

The DC 220 and 440 dust collector are two models for use with many sandblasting cabinets. These dust collectors can save space by being located in a different area. Not being attached to the cabinet can have advantages. Both the 220 and 440 use the same welded cabinet chamber with the same exact footprint. Each uses the MERV Tested and Certified Filter Cartridge, (s), with 220 or 440 sq.ft. of filter area. Your application decides the filter cartridge number. The DC 220 or 440 include a removable dust drawer for easy dust removal, a 700 cfm pressure blower assembly that also includes the blower silencer. Blowers that move air do make noise and these two dust collectors move air so the blower silencer is included. It is advised that operating the DC 220 or DC 440 also includes an internal blasting cabinet separator reclaimers to remove the dust and spent abrasive from the abrasive being recycled. Without a viable separator reclaimers this type of dust collector will lower the abrasive recycle rate by simply removing the good abrasive from inside the blasting cabinet. The filter(s) are vertically mounted to save space but also understand when using any blasting cabinet vertical filter cartridges are superior to horizontal and favored by air pollution control agencies. The inlet hose is listed as an option. This is because the location of the unit is unknown. Purchase as required but know that this is special hose for abrasive conveyors capable of higher static pressures without collapsing.

FEATURES INCLUDED WITH THE DC 220 and 440 Dust Collectors

- 100% welded cabinet construction 12 and 14 ga. CRS
- MERV certified 220 or 440 square foot filter cartridge, (s)
- Vertical filter cartridge for increased cleaning efficiency
- 700 cfm pressure blower using a 3/4 hp 120-volt blower motor with blower silencer
- 5" diameter air inlet standard
- Plenum chamber for less static and more blower cfm volume
- Pneumatic Vibrator Cartridge Cleaning Cycle, air switch operated
- Slide out dust drawer for easy dust storage and removal
- Large service access door for easy maintenance and inspection

DC 220 & 440 by Media Blast®



Above showing the dual cartridge DC 440 and With optional casters factory installed, side shows single cartridge 220 sq.ft. filter

One dust collector model frame with one or two filter cartridges each totaling 220 square feet of MERV Tested and Certified Filter Cartridges. Choose the filter area required for your exact machine duty cycle and blasting needs. The DC 440 is also available with Optional Hopper Bottom Dust Storage because of the modular layout of the dust collectors.



OPTIONAL FEATURES AVAILABLE FOR THE DC 220 or DC 440 Dust Collectors

- 5" flexible polyurethane duct hose, sold by the foot
- 4 each post casters, easy assembly required to stability leg, post hole supplied shipped boxed
- Air pulse control in addition to vibrator cleaning cycle, used when vibrator is cycling for added cleaning ability
- Hopper bottom dust storage hopper with legs

MODEL DC 220 & DC 440	BLOWER CFM	FOOTPRINT	OVERAL DIMMENSIONS WITH DOOR ARCS	DUST COLLECTOR SPECIFICATION	ESTIMATED SHIPPING WT.
DC 220 & 440	700 cfm Pressure Blower, 550 running with 3.5" External S.P.	24" x 32"	24" x 32" x 56" H	Filter Cartridge 220 or 440 sq.ft. filter area	Wood crate 300 lbs