



DUST COLLECTORS MODELS DCM100 to 330

The models DCM100 to 330 dust collectors are designed for heavy-duty use and are the most efficient for preventing dust from escaping into the work environment and contaminated machines and work surfaces.

It is ideal for those who have budget and can afford the more efficient and much more convenient higher end models of shaker dust collector with head motor of this DCM serie.

The DCM100 to 330 are the appropriate solution for dust filtration of various applications without the use of any available compressed air. It is an automated, modular, automatic shaker type, dust collector requiring minimal supervision and maintenance.

Markets

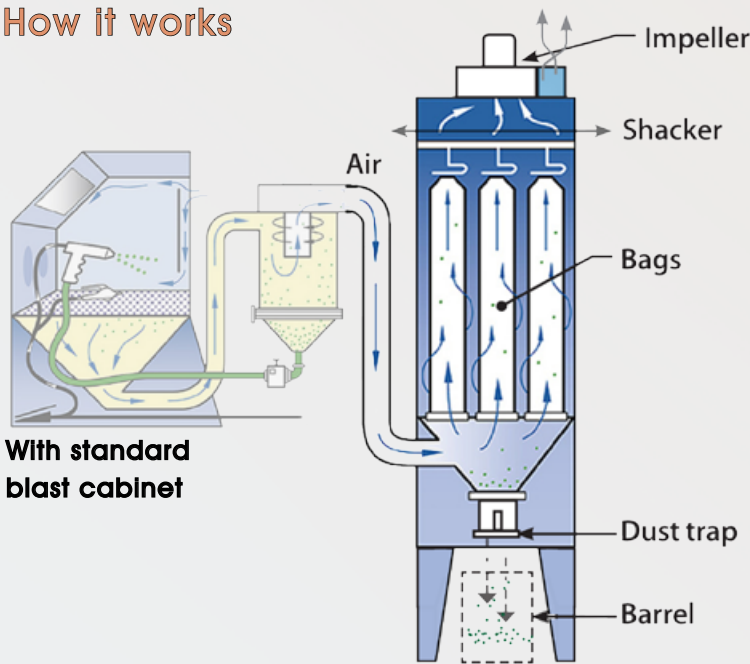
- General manufacturing
- Aerospace and aviation
- Marine
- Automotive
- Petroleum
- Power & energy
- Pharmaceutical

Features

- Dust collector features an energy-saving air-filtration system captures 99% of all particles five (5) microns or larger.
- Bags type dust collectors standard, offering improved efficiency and durability (available in 600, 900, 1200 and 1800 CFM models).
- No anti-deflagration devices required
- Efficient head motor exhausting system
- Barrel dust outlet with trap door
- Ease of access to the filter bags
- Replacement bags readily available.
- Can be operated with either pressure or suction sandblasting cabinets.
- CSA approved and made in Canada.

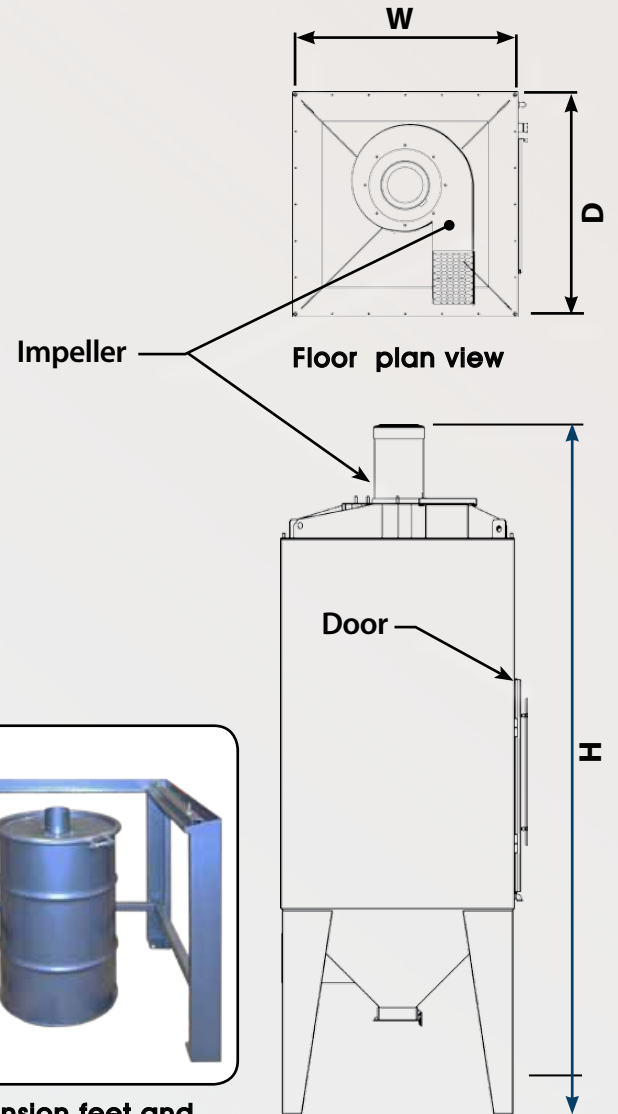
No other dust collector on the market today offers the many practical benefits included on a ISTblast dust collector as standard equipment. Just look at the features. The standard components in a ISTblast system have been carefully designed for safety, ease of operation, reduced maintenance and increased productivity.

How it works



With standard blast cabinet

Floor layout



Some options



Vertical muffler



Horizontal muffler



Extension feet and 30 gal barrel

Floor plan elevation

SPECIFICATIONS	DCM100	DCM160	DCM230	DCM330
Model number	625025	625031	625037	625043
Filter Area (square feet)	100	160	230	330
Fan motor (hp/CFM)	1/600	2/900	3/1200	5/1800
Weight (lbs)	400	450	525	700
Overall dim's (DxW)	28" x 28"	32" x 32"	38" x 38"	38" x 38"
Overall height (H)	103"	105"	112"	137"
Door opening (WxH)	23" x 35"	23" x 35"	23" x 35"	23" x 35"



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