



### DUST COLLECTOR MODEL DC 50

The advantage of the DC50 dust collector is to circumvent the limitation imposed by the NFPA regulation; being an open type, the modular series is not restricted by the fact that systems above 1 500 cfm need to be equipped with all anti-deflagration devices.

It is ideal for those who are on a very tight budget and cannot afford the more efficient and much more convenient higher end models of shaker dust collector.

The DC 50 is the appropriate solution for dust filtration of various applications without the use of any available compressed air.

It is a modular, manual shaker type, dust collector requiring minimal supervision and maintenance.

#### Markets

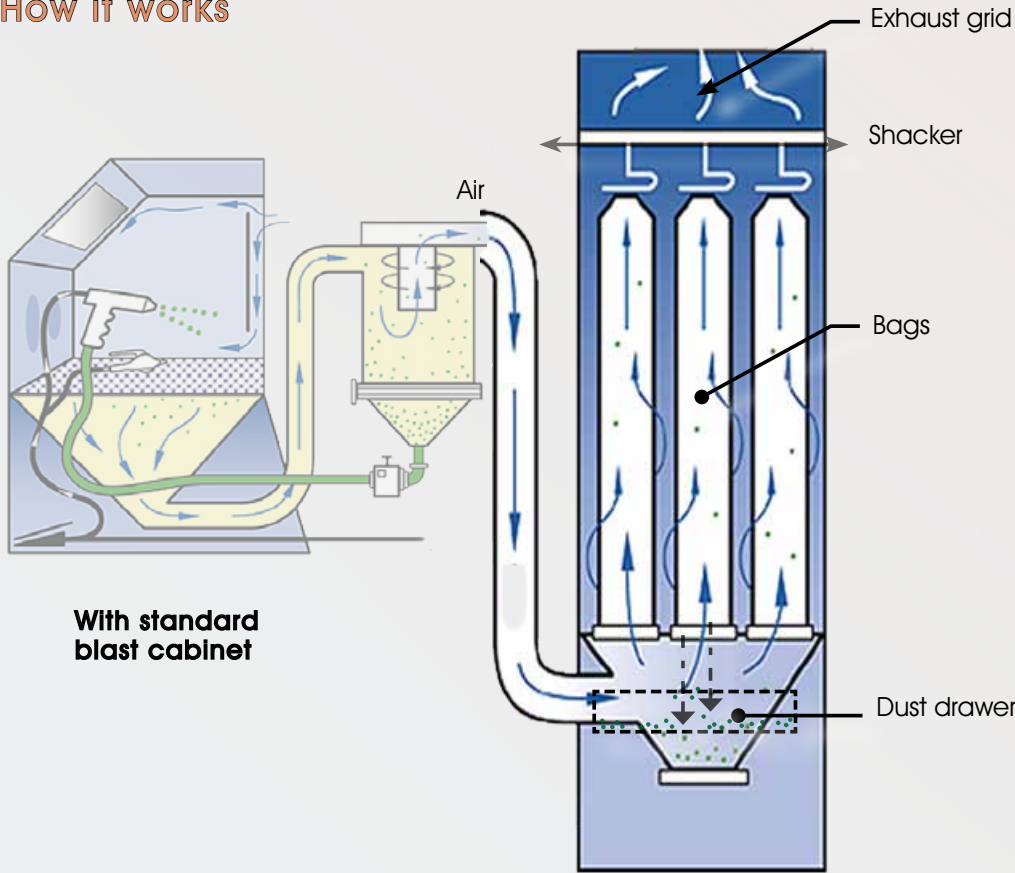
- General manufacturing
- Aerospace and aviation
- Marine
- Automotive
- Petroleum
- Power & energy
- Pharmaceutical

#### Features

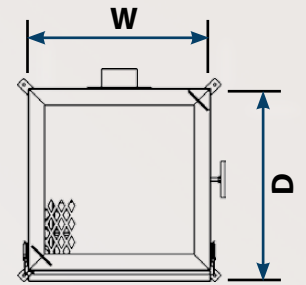
- Dust collector features an energy-saving air-filtration system captures 99% of all particles five (5) microns or larger.
- No anti-deflagration devices required
- Low cost
- Small footprint
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- Ease of access to the filter bags
- Replacement bags readily available anywhere on the market
- 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.

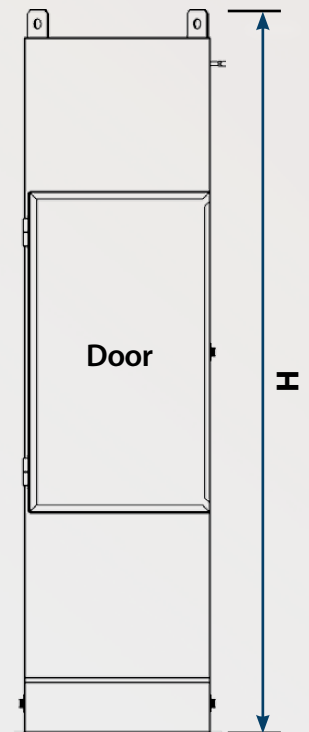
### How it works



### Floor layout



Plan view



Elevation view

SPECIFICATIONS	DC50
Model number	625016
Filter Area (square feet)	50
Fan CFM motor	400
Weight (lbs)	250
Overall dim's (DxW)	23" x 23"
Overall height (H)	78"
Door opening (WxH)	20" x 35"



International  
Surface  
Technologies

4160 Industriel Blvd.  
Laval, Quebec  
H7L 6H1 Canada

Toll free 1 877 629-8202  
T 450 963-2200  
F 450 963-5122  
Info@istblast.com  
www.istblast.com