

Dust Collectors

Applications: Process Dust
Welding Smoke / Fumes
Soldering Smoke / Fumes
Grinding Dust



SDC-5



SDC-7



SDC-3

Features:



Easy Access maintenance door and lift lugs



Cartridge filters

Drawer collects large volume of dusts

The SDC collector is a low pressure cartridge collector with all the quality designs you have come to expect from Oskar Environmental. The SDC is a reverse jet-pulse collector with 2, 4 & 6 cartridges for nominal air flows from 1450 - 3000 CFM.

No Set-up Required

Comes Completely Assembled

Larger Sizes Available

Standard Features

- All welded construction & powder coated
- On-line self-cleaning
- Optional Manual Cleaning
- Integrated Control Panel (start/stop, overload, transformer, timer board for pulse cycles)
- Fan: direct drive backward inclined
- Cartridges: spun bond polyester Teflon coated
- Cartridge efficiencies @ 99% @ 1 microns
- Internal silencer material fan housing
- Maintenance door(s)
- Dust drawer(s) extra large for extended maintenance cycles
- Built-in fork lift slots & lifting lugs

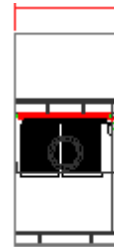
Optional Items

- HEPA after filter
- Outdoor cover
- Fire suppressant system
- VOC options
- Optional media is available

Side View

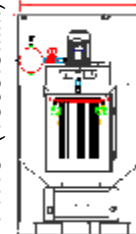
Front View

SDC-3-2



35.07"
(890 mm)

71.15" (1805.8mm)



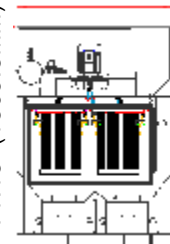
41.53"
(1054 mm)

SDC-3-4
SDC-5-4



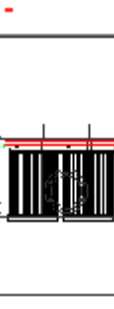
35.07"
(890 mm)

71.15" (1805.8mm)



51.18"
(1299 mm)

SDC-5-6
SDC-7-6



35.07"
(890 mm)

71.15" (1805.8mm)



71.81"
(1823 mm)

* optional 80/20 FR cartridge media available

TECHNICAL DATA

	HP	CFM	# of cartridges	Inlet size	Drawer size (inch)
SDC-3-2	3	1450	2 PCS	Ø8"	8 x 16 x 34
SDC-3-4	3	1450	4 PCS	Ø8"	8 x 16 x 34
SDC-5-4	5	2000	4 PCS	Ø10"	8 x 12 x 34 (2 PCS)
SDC-5-6	5	2000	6 PCS	Ø10"	8 x 12 x 34 (2 PCS)
SDC-7-6	7.5	2500	6 PCS	Ø12"	8 x 12 x 34 (3 PCS)
SDC-10-9	10	3000	9 PCS	Ø12"	8 x 12 x 34 (3 PCS)
SDC-10-12	10	3000	12 PCS	Ø12"	8 x 12 x 34 (3 PCS)

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for additional information