



SDC-3 / SDC-5 / SDC-7

Dust Collector (with drawer)

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

Features:



Easy Access maintenance door and lift lugs

Automatic timer



Integrated Control Panel with timer settings. Remote control option



Cartridge filters

Drawer collects large volume of dusts



SDC Cartridge Collector Series (with drawer option)

The SDC collector is a low pressure cartridge collector with all the quality designs you have come to expect from Oskar Air Products. The SDC is a reverse jet-pulse collector with 2, 4 & 6 cartridges for nominal air flows from 1000 - 3000 CFM.

No Set-up Required

Comes Completely Assembled

Standard Features

- All welded construction
- On-line self-cleaning
- Optional Manual Cleaning
- Integrated Control Panel (start/stop, overload, transformer, timer board for pulse cycles)
- Fan: direct drive backward inclined
- Motor: TEFC, 220 - 480v, 3-phase 60 Hz
- TEFC Motors
- Powder Coated
- Cartridge efficiencies @ 99% @ .3 microns
- Internal silencer material fan housing
- Maintenance door
- Dust drawer(s) extra large for extended maintenance cycles

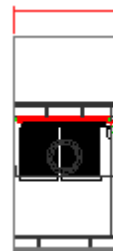
Specialty Items (Integral)

- Built-in cyclone pre-separator
- Dust drawers for cyclone waste
- Built-in fork lift slots
- Lifting lugs

Side View

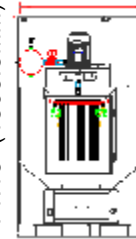
Front View

SDC-3-2



35.07"
(890 mm)

71.15" (1805.8mm)



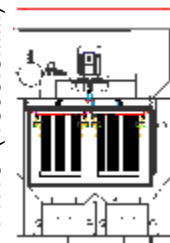
41.53"
(1054 mm)

SDC-3-4
SDC-5-4



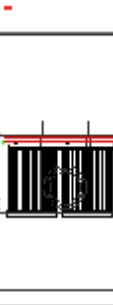
35.07"
(890 mm)

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 cartridge media available

TECHNICAL DATA

	HP	# of cartridges	Inlet size	Drawer size (inch)
SDC-3-2	3	Ø13" x 20" x 2 PCS	Ø8"	8 x 16 x 34
SDC-3-4	3	Ø13" x 20" x 4 PCS	Ø8"	8 x 16 x 34
SDC-5-4	5	Ø13" x 20" x 4 PCS	Ø10"	8 x 12 x 34 (2 PCS)
SDC-5-6	5	Ø13" x 20" x 6 PCS	Ø10"	8 x 12 x 34 (2 PCS)
SDC-7-6	7.5	Ø13" x 20" x 6 PCS	Ø12"	8 x 12 x 34 (3 PCS)

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for additional information