



**SDC** type II

# Cartridge Collector with Integral Cyclone Pre-separator

## Applications:

- Laser Tables
- Plasma Tables
- Shot Blast
- Heavy Loading Processes



front view



back view





# Cartridge Collector

Type II with built-in cyclone

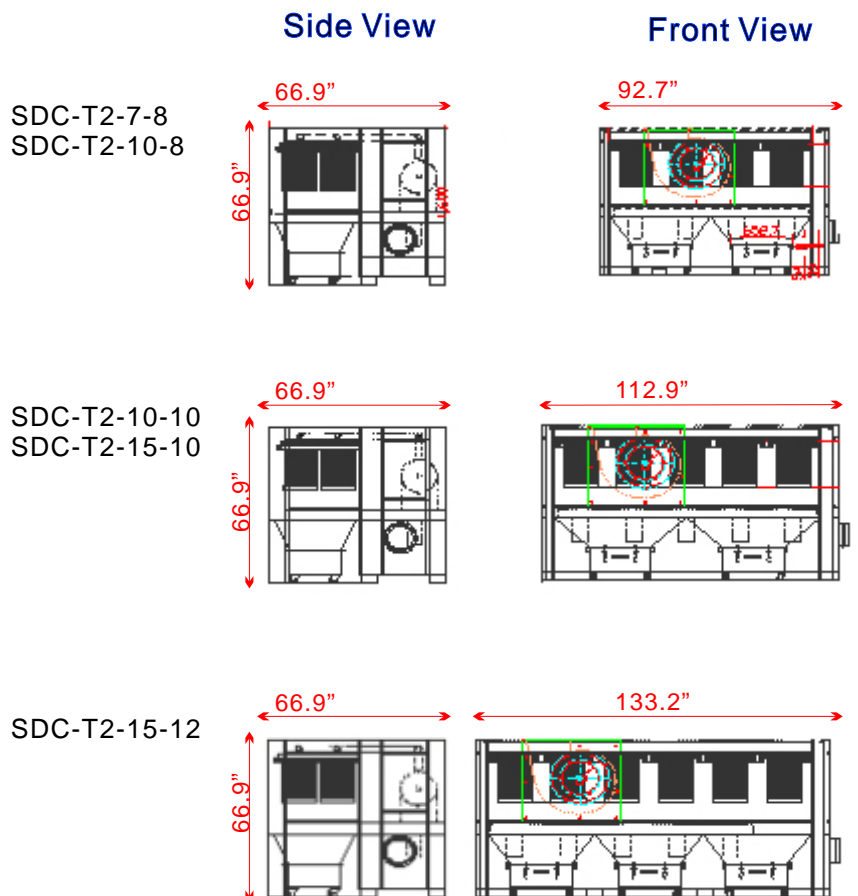
The Type II dust collector from Oskar was developed initially for laser and plasma table users. However, due to the cyclone pre-filter it is a good choice for any heavy loading process. The cyclone separator knocks out larger particulate allowing the cartridges to perform and clean for extended time frames.

## 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, 480v, 3-phase 60 Hz (optional 220v)
- Powder coated
- Cartridge efficiencies: 99% @ 1 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



\*optional 80/20FR cartridge media available

## TECHNICAL DATA

Model	HP	CFM	# of cartridges	Pre-separator drawers	Inlet size	Final dust storage
SDC-T2-7-8	7.5	2400	8 pcs	4	Ø10"	30 gallon x 2 pcs
SDC-T2-10-8	10	3000	8 pcs	4	Ø12"	30 gallon x 2 pcs
SDC-T2-10-10	10	3000	10 pcs	5	Ø12"	30 gallon x 2 pcs
SDC-T2-15-10	15	3700	10 pcs	5	Ø14"	30 gallon x 2 pcs
SDC-T2-15-12	15	3700	12 pcs	6	Ø14"	30 gallon x 3 pcs

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