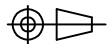


DO NOT SCALE

IF IN DOUBT ASK

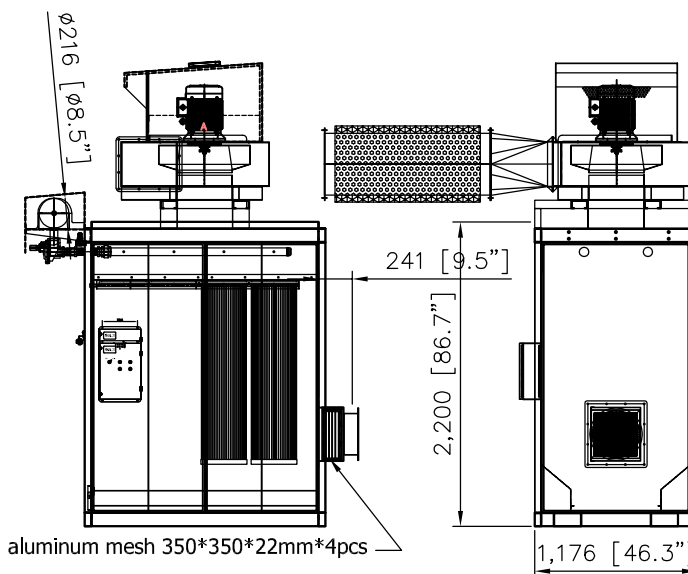
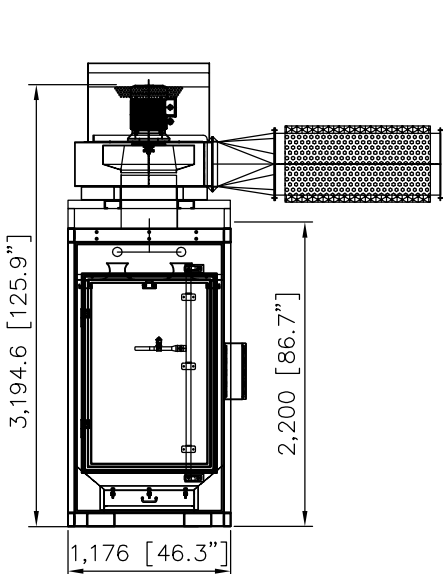
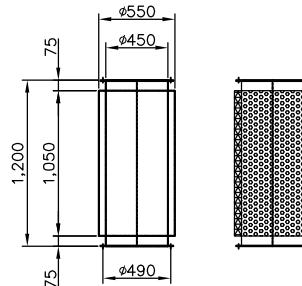
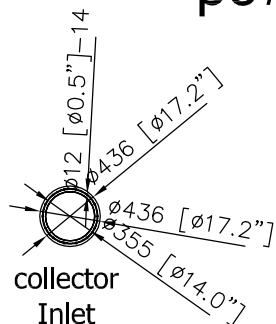
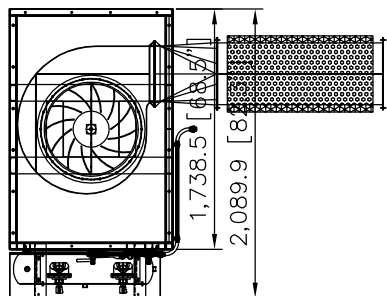


# Johnson Controls w/ silencer po# 2417

Revisions			
Rev	Description	Date	Approved

- SDC-10-8MD SPECIFICATION -

- Direct Drive Blower (on the machine top)
- Motor: 10HP x 1 pc
- CFM: 4,400 ft<sup>3</sup>/min @ 8" SP
- Include:
  - UL Individual Control Box for Cartridge Collector and Blower



\*\*\*Inlet: 14"

- Cartridge Filter: Dia. 325mm x 1320mm x 8pcs (Dia. 12.8" x 52" x 8pcs)
- Material: Polyester with TEFLON coating.
- Filter Area: 19m<sup>2</sup> x 8 = 152m<sup>2</sup> (1635.52 ft<sup>2</sup>)
- Pleat Depth: 48mm
- Horizontal Positioned Filters, Continuous Welded Seams, Gasket and Latched Doors, Powder Coated Paint and Reverse Jet Pulse Cleaning
- Include:
  - Filter Chamber
  - Inlet Square Pipe (need dimensions)
- No. of Valves: 2
- Inlet Air: 4"<sup>3</sup>
- Compressed Air Requirement: 90 PSI
- Compressed Air Reservoir: 7.9 gallon
- Dimension: 46.3" x 81.8" x 125.9" (1176 x 2075.5 x 3194.6mm)
- Construction: 13 Gauge for panel; 11 Gauge Steel Cabinet
- Max. Operating Temp.: 120°C
- Paint Color: Blue

\*\*\*w/ silencer.

\*\*\*aluminum mesh at the collector inlet.

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	Date	Name
Drawn by:	2011-04-07	***
Checked by:	2010-09-20	

Part Number:	Title:
SDC-10-8MD	Cartridge Collector (mezzanine drawer type)

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Size	Scale	Drawing Number:
A	1 = 1	SVL-800-01