

DO NOT SCALE

IF IN DOUBT ASK



Revisions	Date	Approved
Rev	Description	

- SDC-50-32MD SPECIFICATION -

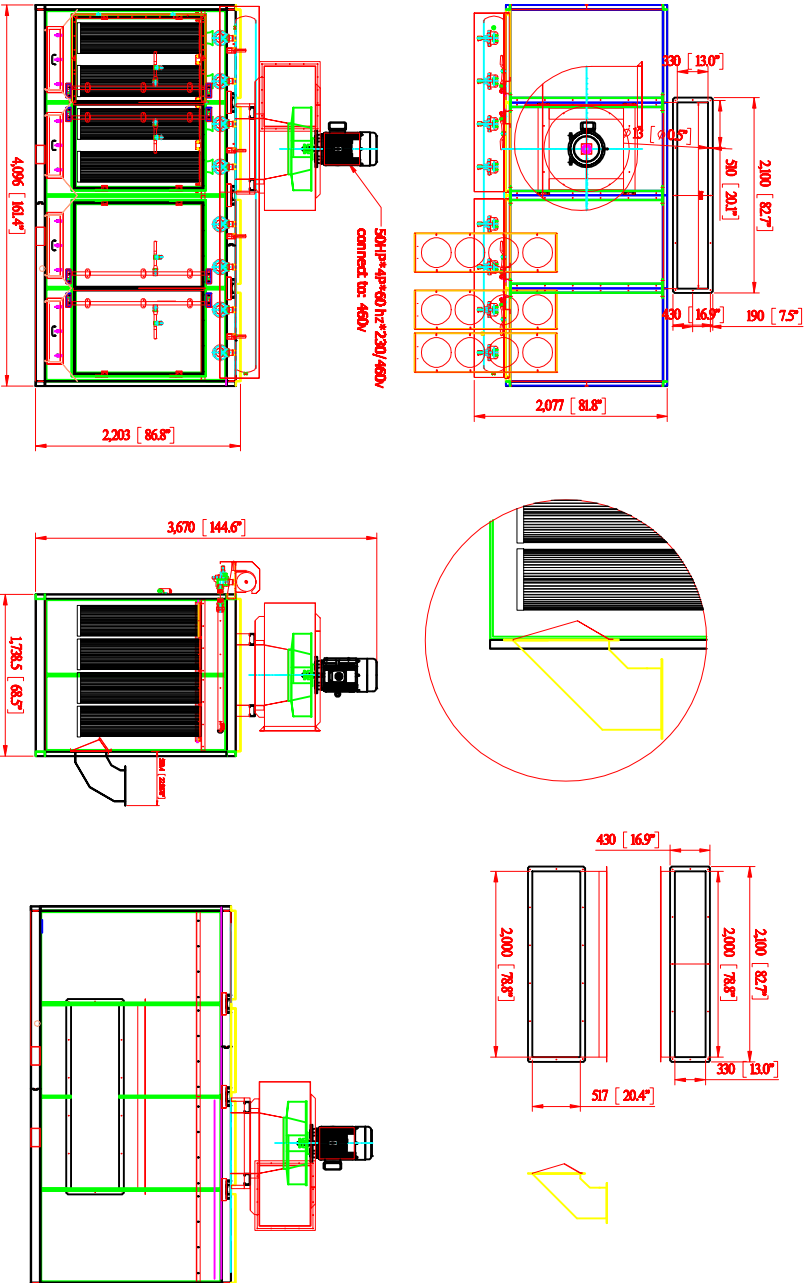
- Direct Drive Blower (on the machine top)
- Motor: 50HP x 1 pc
- CFM: 20,000 f3/min
- Include:
  - UL Individual Control Boxes for Cartridge Collector and Blowers

- Inlet: 2000 X 330 mm (78.8" X 13")
- Cartridge Filter: Dia. 325mm x 1320mm x 32pcs  
(Dia. 12.8" X 52" x 32pcs)
- Material: Polyester with THERLON coating.
- Filter Area: 19m<sup>2</sup> x 32 = 608m<sup>2</sup> (6542.08 f2)
- 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: 8

- Inlet Air: 2"
- Compressed Air Requirement: 90 PSI
- Compressed Air Reservoir: 31.6 gallon
- Dimension: 161.4" X 81.8" X 144.6"  
(4096 X 2077 X 3670mm)
- Construction: 13 Gauge for panel;  
11 Gauge Steel Cabinet
- Max. Operating Temp.: 120°C
- Paint Color: Blue



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Date	Name	Part Number:
Drawn by: 2010-03-25	XXXXX	SDC-50-32MD
Checked by:		

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Title: Cartridge Collector (mezzanine drawer type)

Size	Scale	Drawing Number:
A	1 = 1	SVL-3200-01