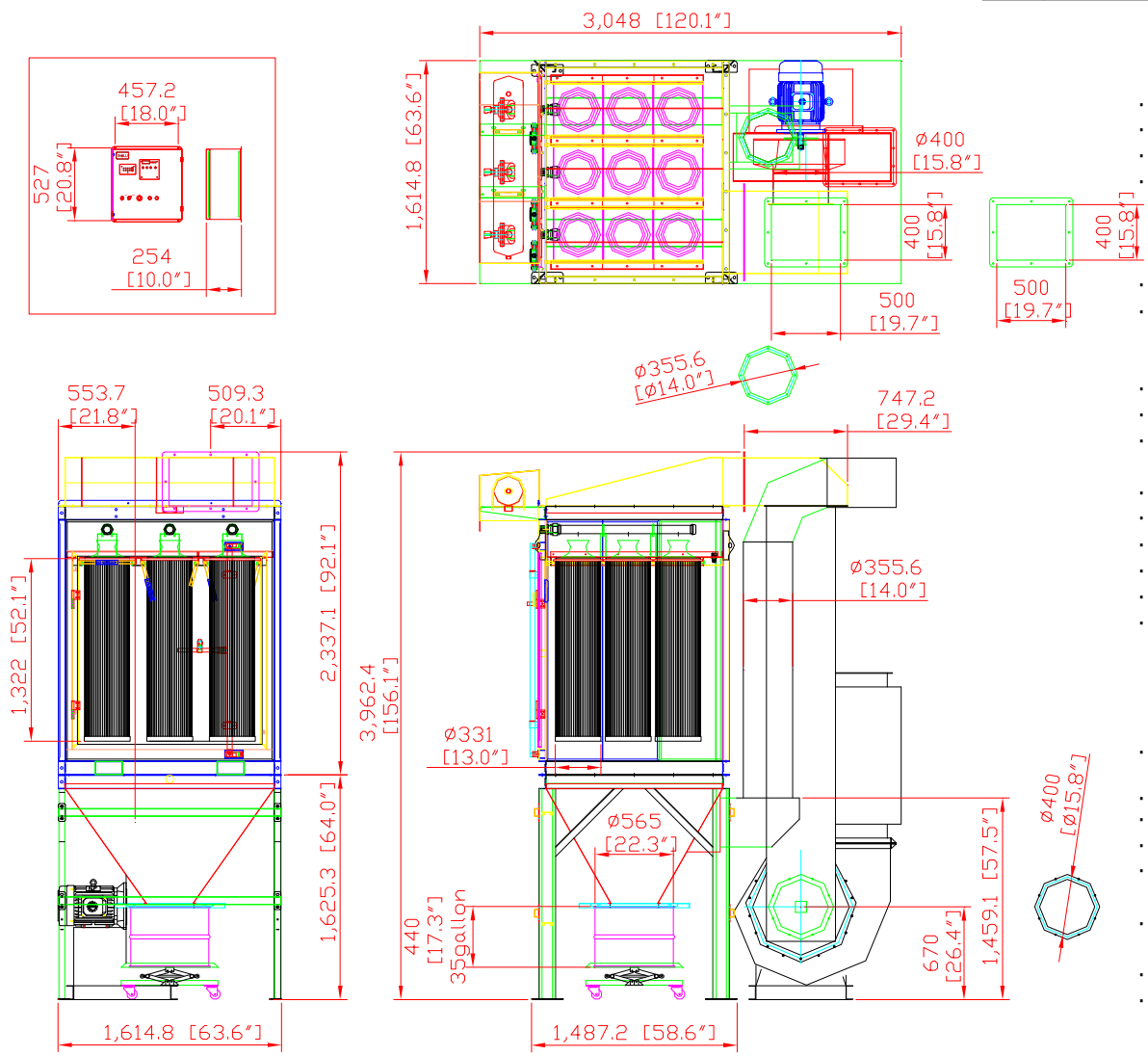


DO NOT SCALE

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Revisions			
Rev	Description	Date	Approved



- SDC-15G-9 SPECIFICATION -

- Direct Drive Blower (on the ground)
- Motor: 15HP x 1 pc
- CFM: 4,000 ft<sup>3</sup>/min @ 8" SP
- Include:
  - UL Individual Control Boxes for Cartridge Collector and Blower
- Collector Inlet: 355.6 mm (14")
- Cartridge Filter: Dia. 325mm x 1320mm x 9pcs
  - (Dia. 12.8" x 52" x 9pcs)
- Material: Polyester with TEFLON coating.
- Filter Area: 19m<sup>2</sup> x 9 = 171m<sup>2</sup> (1839.96 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:
  - \*\*\* 35 Gallon Drum & Jack Lifting Tool
  - Filter Chamber
  - Hopper
  - Inlet Square Pipe (need dimensions)
- No. of Valves: 3
- Inlet Air: 4"
- Compressed Air Requirement: 90 PSI
- Compressed Air Reservoir: 11.85 gallon
- Dimension: 63.6" x 120.1" x 156.1" (1614.8 x 3048 x 3962.4mm)
- Construction: 13 Gauge for panel; 11 Gauge Steel Cabinet
- Max. Operating Temp.: 120°C
- Paint Color: Blue

AVANI ENVIRONMENTAL, INC.  
 95 Cypress Drive  
 Youngsville, NC 27596

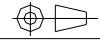
Sales Department  
 (919) 570-2862  
 sales@oskarsales.com

Drawn by:	Date	Name	Part Number:	Title:
Checked by:	2011-01-10	***	SDC-15G-9	Large Cartridge Collector
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Size				***

Scale	Drawing Number:
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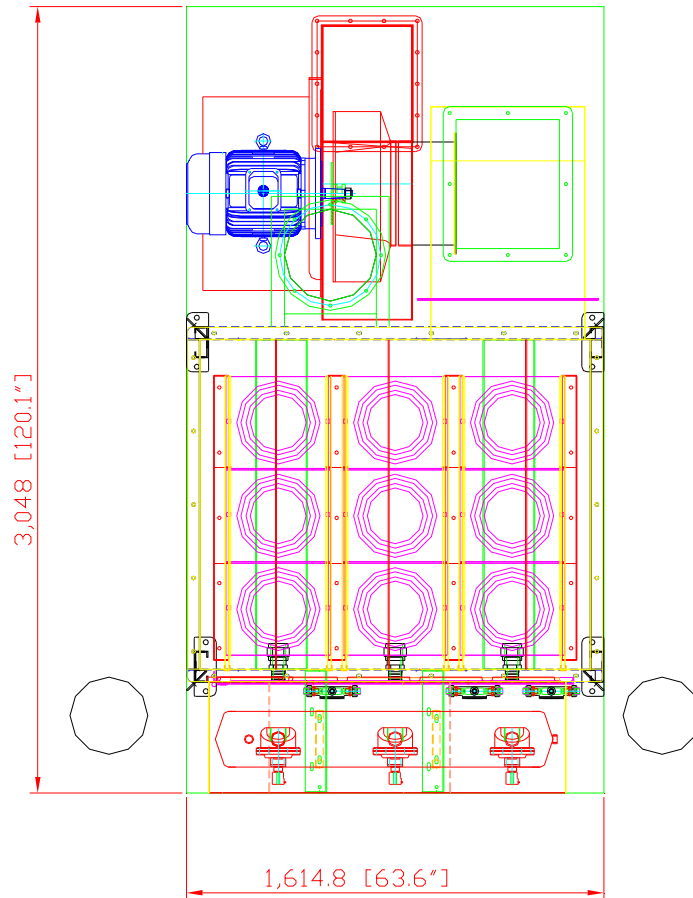
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