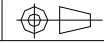
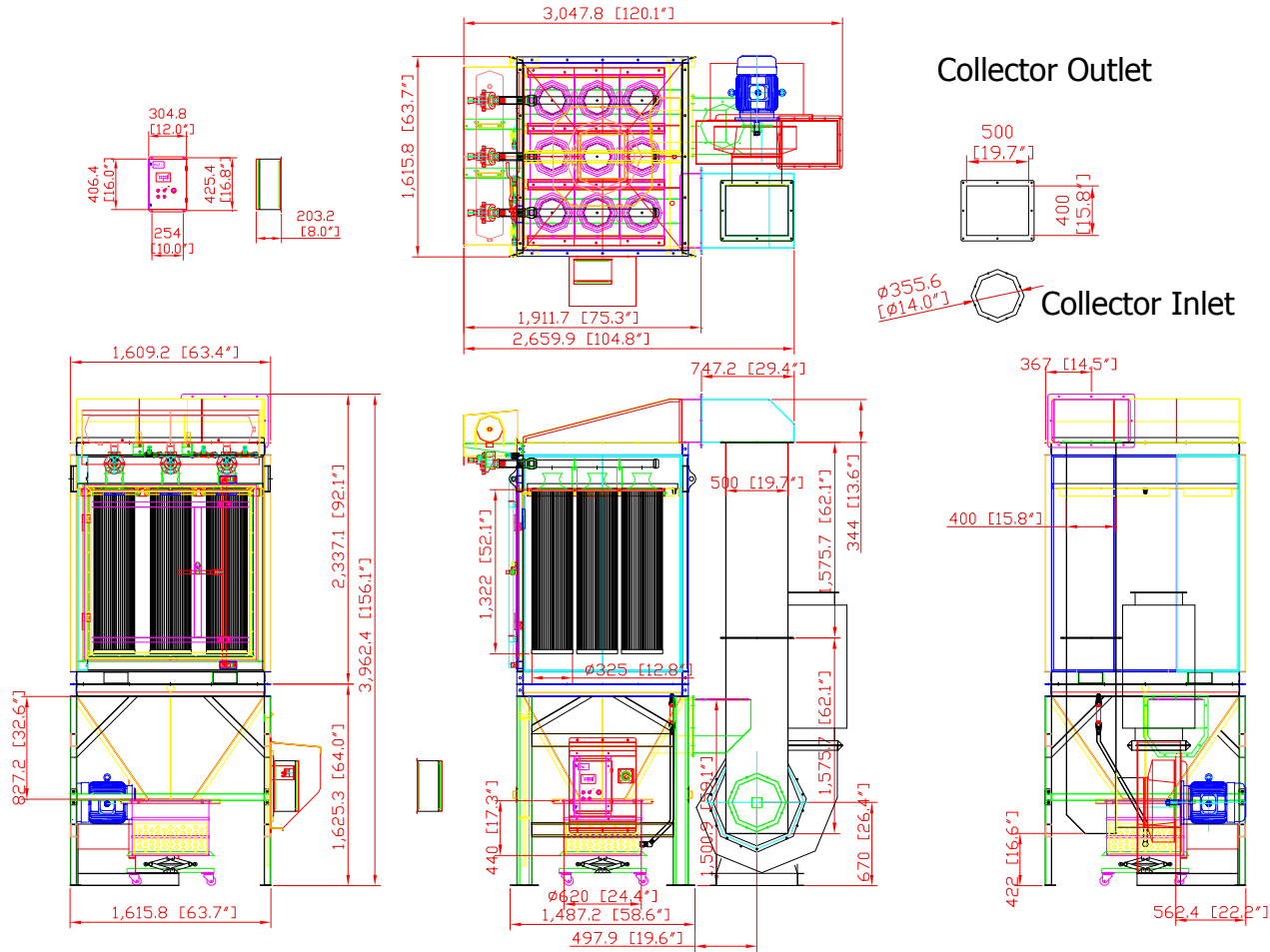


DO NOT SCALE

IF IN DOUBT ASK



Revisions			
Rev	Description	Date	Approved



- SDC-15G-9 SPECIFICATION -

- Direct Drive Blower (on the ground)
- Motor: 15HP x 1 pc
- CFM: 4,000 ft3/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: 19m² x 9 = 171m² (1839.96 ft²)
- 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: 63.7" x 120.1" x 156.1"
(1615.8 x 3048 x 3962.4mm)
- Construction: 13 Gauge for panel;
- 11 Gauge Steel Cabinet
- Max. Operating Temp.: 120°C
- Paint Color: Blue

AVANI ENVIRONMENTAL INTL. INC. Sales Department

95 Cypress Drive

Youngsville, NC 27596

(919) 570-2862

info@avanienvironmental.com

Date	2011-02-09	Name	***	Part Number:	SDC-15G-9
Drawn by:	2011-01-10	Checked by:			

Title: Large Cartridge Collector

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Size	Scale	Drawing Number:
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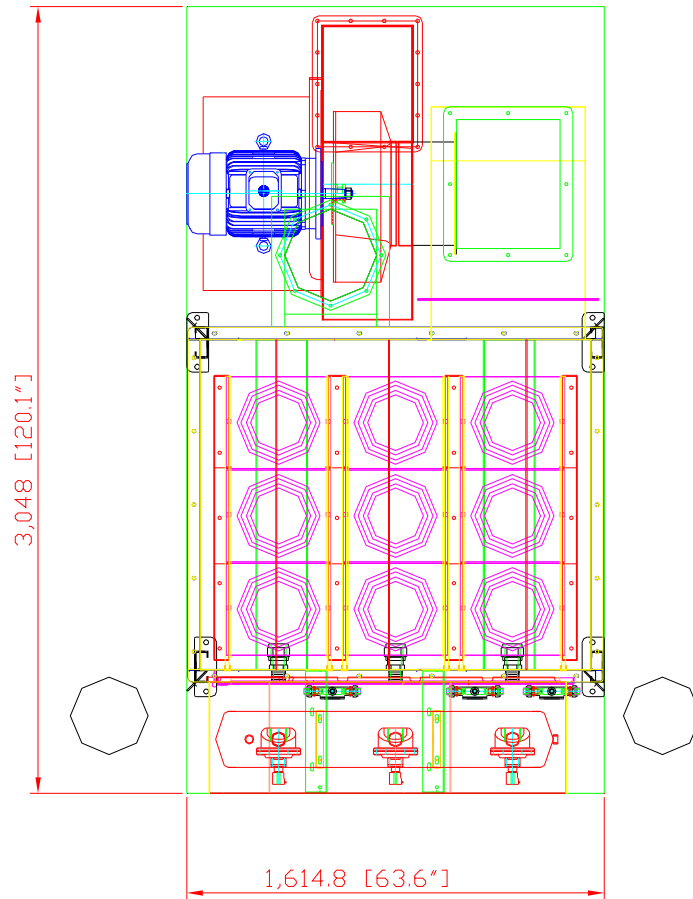
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Revisions

Rev	Description	Date	Approved
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 95 Cypress Drive
 Youngsville, NC 27596

(919) 570-2862
 info@avanienvironmental.com

Date	Name	Part Number:
2011-01-10	***	SDC-15G-9
Checked by:		

Title: **Large Cartridge Collector**

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