

DO NOT SCALE

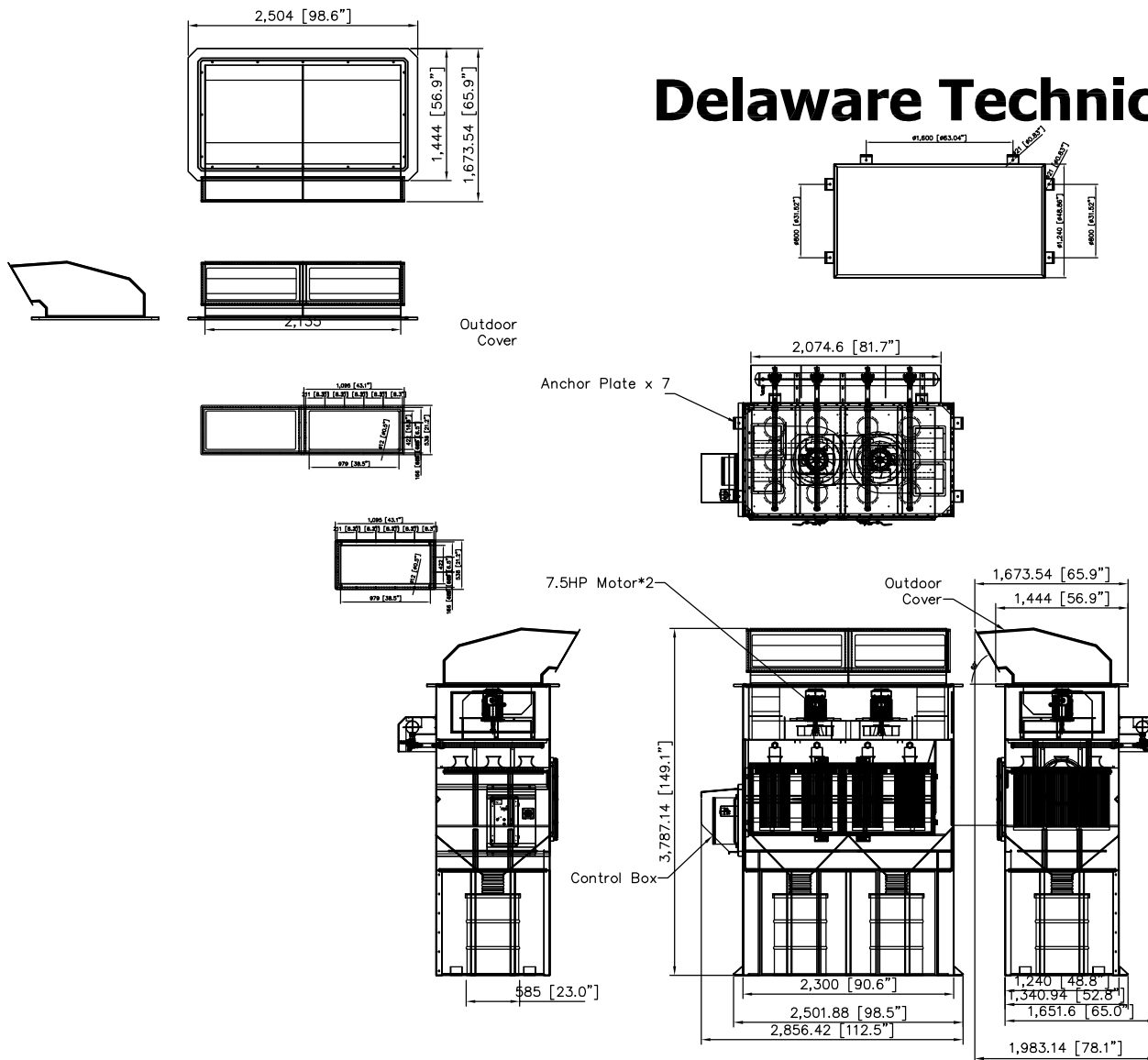
IF IN DOUBT ASK



Revisions			
Rev	Description	Date	Approved

Delaware Technical & Community College

- SDC-15D-12 TYPE I SPECIFICATION -



- Motor: 7.5HP x 2 pcs (TEFC)
- CFM: 5,000 ft³/min @ 8" SP
- Include:
 - UL Control Box
- Cartridge Filter: Dia. 325mm x 660mm x 12pcs
(Dia. 12.8" x 26" x 12pcs)
- *** Material: 80/20 Fr.
- *** Filter Area: 15m² x 12 = 180m² (1936.8 ft²)
- No. of Valves: 4
- Inlet Air: $\frac{3}{4}$ "
- Compressed Air Requirement: 90 PSI
- Compressed Air Reservoir: 7.16 gallon
- Dimension: 112.5" x 78.1" x 149.1"
(2856.42 x 1983.14 x 3787.14mm)
- Construction: 14 Gauge Steel
- Max. Operating Temp.: 120°C
- Paint Color: Blue

Options

- *** Outdoor Cover: return air.
- Drums (DRUMS NOT INCLUDED in standard accessories)
- *** pulse control box run off of 120V, 1-phase, no transformer inside pulse box.

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	Date	Name	Part Number:	Title:	
Drawn by:	2010-12-21	2010-12-13	SDC-15D-12	TYPE I Dust Collector	
Checked by:	2010-05-19		(80/20 Fr @ 660mmL)	(7.5HP x 2 / 12 Cartridges)	
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			A	1 = 1	FE-2100J1512-01