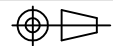


DO NOT SCALE

IF IN DOUBT ASK



Revisions

Rev	Description	Date	Approved
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3-phase motor

DDT-PC66 ECO DOWNDRAFT TABLE FOR PLASMA CUTTING SPECIFICATIONS

- Motor: 2HP
- ***NEMA Motor
- ***Aluminum Impeller

- Electric Spec: 230/460V / 60Hz / 3Ph (wired at 460V)
- Airflow: 1200 CFM (2037.6 m3/hr)

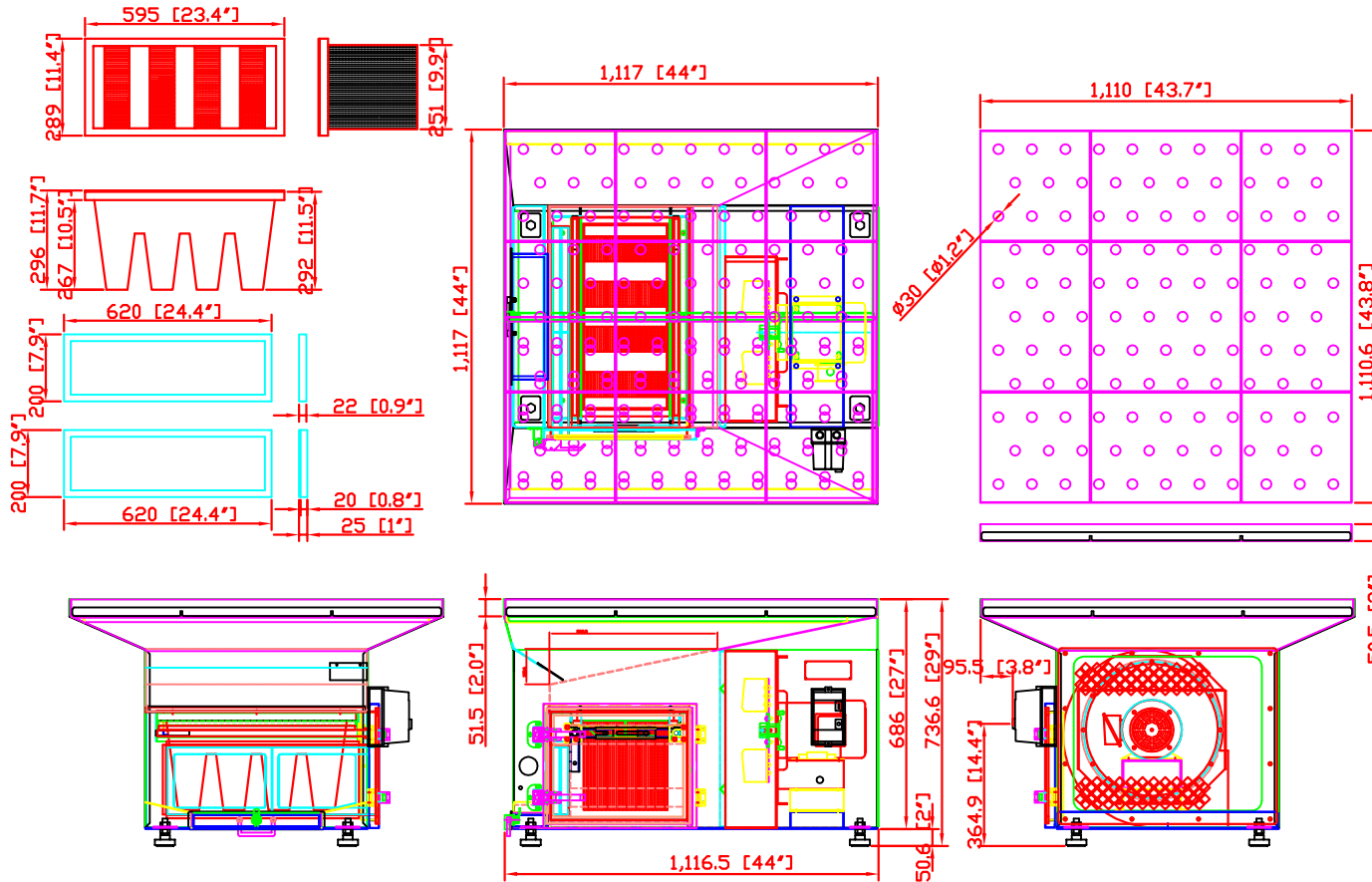
Filtration Stages:

1. aluminum mesh
 - spec: 200 x 620 x 22mm (7.9" x 24.4" x 0.87")
 - required quantity: 1 pc
2. pre-filter
 - spec: 200 x 620 x 22mm (7.9" x 24.4" x 0.87")
 - filter efficiency: 35%
 - required quantity: 1 pc
3. 65% ASHRAE filter
 - spec: 289 x 595 x 292 mm (11.4" x 23.5" x 11.5")
 - filter efficiency: 65%
 - required quantity: 1 pc

- Dimension: 44" x 44" x 29" (1117 x 1117 x 736.6mm)
- Construction: 14 gauge steel
- Max. Operating Temp.: 120°C
- Paint Color: powder coated Blue
- ***Custom Paint Color: powder coated custom Blue (reference: T009-BL05 Blue 90% Gloss)

- UL control box
- gauge

- ***table top with holes pre-drilled
- ***table top recessed 2"



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Drawn by:	Date	Name	Part Number:
***	2011-12-19	***	DDT-PC66
Checked by:			

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Title:	Size	Scale	Drawing Number:
ECO Plasma Table (2HP)	D	1 = 25	A02-01-DDT-PC66