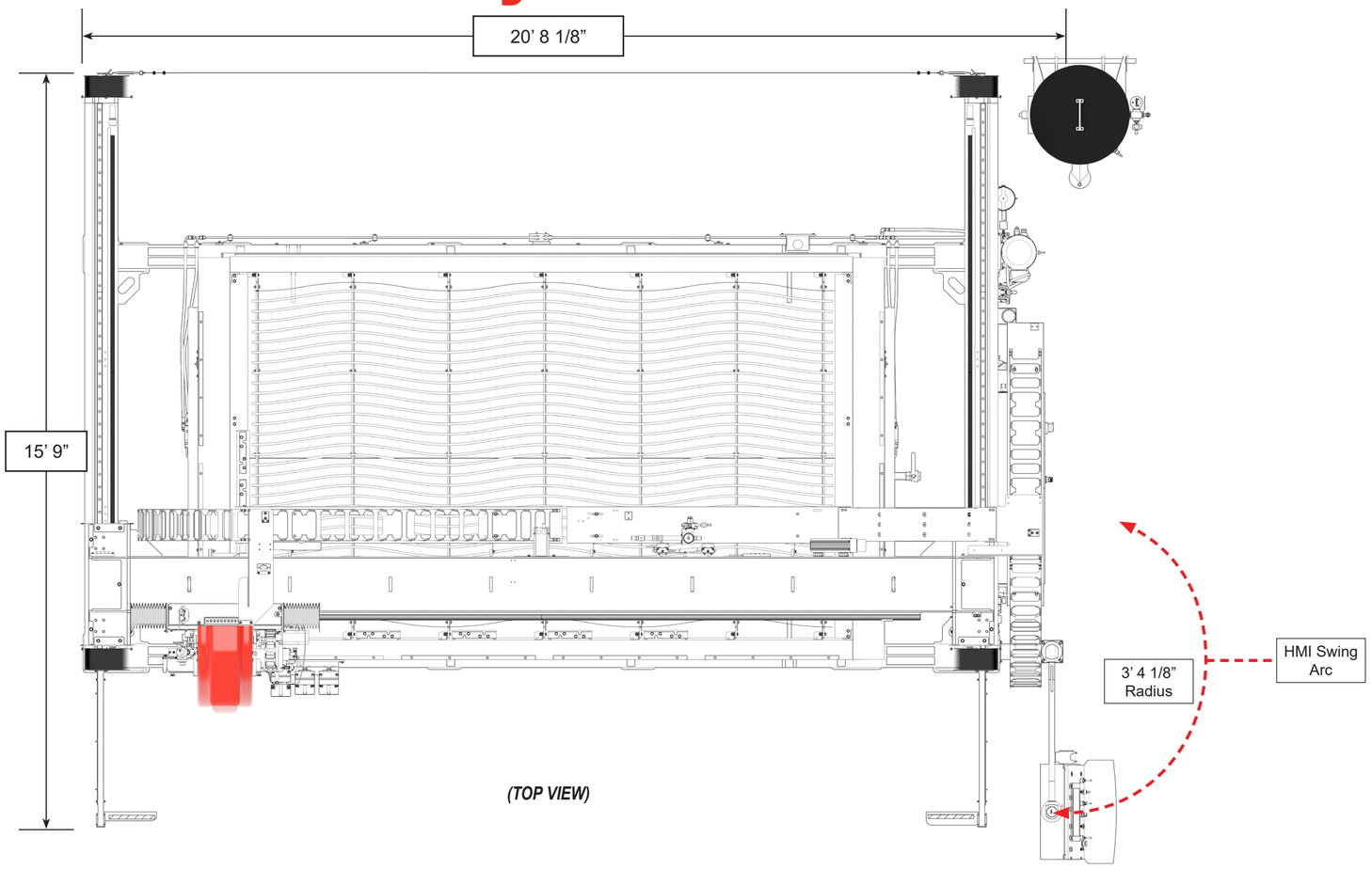
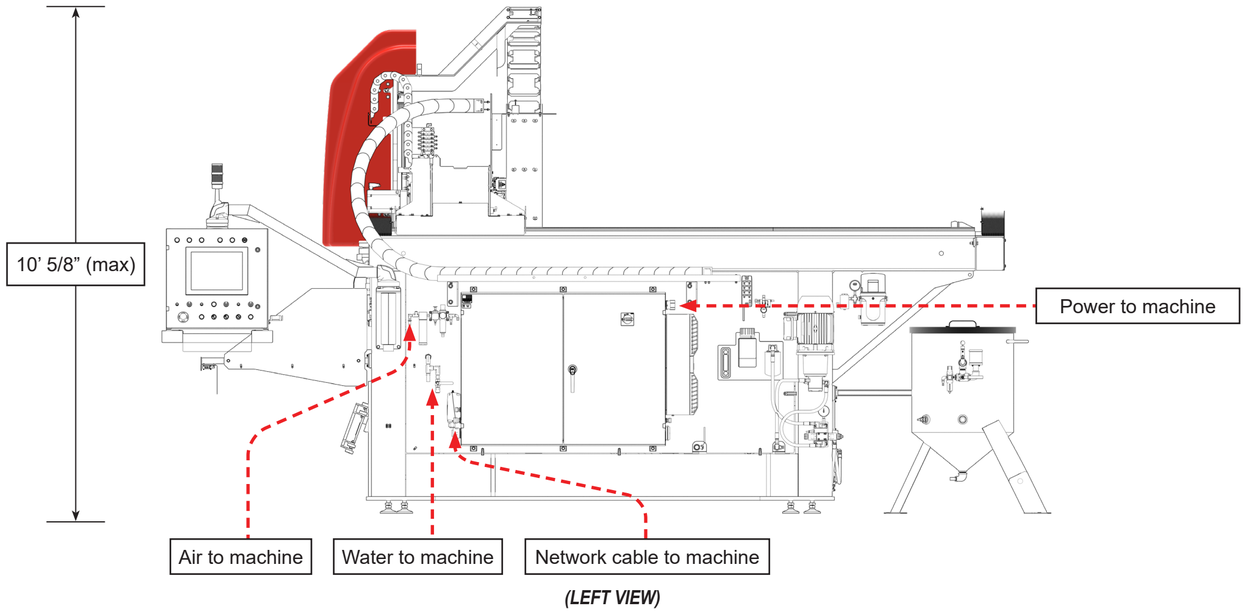
SABERjet™ XL

DynaMAX 350 General Info Layout



(TOP VIEW)



(LEFT VIEW)

There are 2 required power hookups with the requirements as listed below:

SABERjet XL Power Requirements:

Note: Incoming supply power must be a 3-phase, 480 VAC, WYE with grounded WYE neutral power configuration.

- 480 volt (+/-10%), 3 phase, 60 Hz, 49.3 Full Load Amps

Site Requirements with Optional Transformer:

- 208 volt (+/-10%), 3 phase, 60 Hz, 113.77 Full Load Amps
- 240 volt (+/-10%), 3 phase, 60 Hz, 98.6 Full Load Amps
- 575 volt (+/-10%), 3 phase, 60 Hz, 41.15 Full Load Amps

Hypertherm DynaMAX 350 Power Requirements:

Note: Incoming supply power may be either a WYE or Delta configuration

- 480 volt (+/-10%), 3 phase, 60 Hz, 59.42 Full Load Amps
- 208 volt (+/-10%), 3 phase, 60 Hz, 137.12 Full Load Amps
- 240 volt (+/-10%), 3 phase, 60 Hz, 118.83 Full Load Amps

Site Requirements with Optional Transformer:

- 575 volt (+/-10%), 3 phase, 60 Hz, 49.60 Full Load Amps

Air Requirements (2 Hookups):

- 80 PSI (min)
- Machine: 1/2” ID line - 2 SCFM
- Abrasive Tank: 3/8” ID line - 6 SCFM

Water Requirements (3 Hookups):

Machine:

- 3/4” ID line - 5-10 GPM @ 40-60 PSI

Intensifier:

Cutting Water:

- 1/2” ID line - 2 GPM @ 40-110 PSI

Cooling Water:

- 1/2” ID line 3 GPM @ 40-110 PSI

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