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Top View

Submittal Drawing
This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.

Front View Pump & Spool

Component List:
1. Electrical Control Box 460V 60Hz W/120V Transformer.
2. Separator: HTX-0285-TC.
3. Pump: 15 HP Centrifugal, 1750 rpm, 460V, 60Hz.
4. Inlet/Outlet Pressure Gauges: 0-100 psi, Glycerin-Filled.
5. Purge Equipment: SRV-816.

Notes:
1. Inlet is 6" pipe (125# ANSI flanged).
2. Outlet is 4" pipe (grooved).
3. Purge outlet is 1-1/2" pipe.
4. Maximum pressure: 150 psi (10.3 bar).
5. Maximum temperature: 100°F (37.8°C).
6. Specified flowrate of 525 gpm (119 m³/hr).
7. Finish: As assembled.
8. Power requirement: 460V, 3Ph, 60Hz.
10. Approximate dry weight: 1088 lbs (494 kg).
11. Inlet/outlet valve kit, model TCV-0525 recommended.
12. Minimum pipe from tower basin to TC system is 8" pipe.
13. Flooded suction required.