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

Notes:
1. Inlet is 3" pipe (150# ANSI flanged).
2. Outlet is 2" pipe (grooved).
3. Purge outlet is 3/4" pipe.
4. Maximum pressure: 150 psi (10.3 bar).
5. Maximum temperature: 100ºF (37.8ºC).
6. Specified flow rate of 100 gpm (23 m³/hr).
7. Finish: As assembled.
8. Power requirement: 460V, 3PH, 60Hz.
10. Approximate dry weight: 529 lbs (240 kg).
11. Inlet/outlet valve kit: Model TCV-0100 recommended.
12. Minimum pipe to TB system is 3" pipe.
13. Flooded suction required.

Component List:
1. Electrical control box 460V 60Hz W/120V transformer.
2. Separator: HTX-0060-TC.
3. Pump: 2 HP centrifugal, 3500 rpm, 460V, 60Hz.
4. Inlet/outlet pressure gauges: 0-100 psi, glycerin-filled.
5. Purge equipment: SRV-816.

Front View Pump & Spool

Submittal Drawing

This drawing has been generated and is maintained by a CAD system. Changes shall only be incorporated as directed by an approved engineering change order (ECO). Paper copies are uncontrolled.