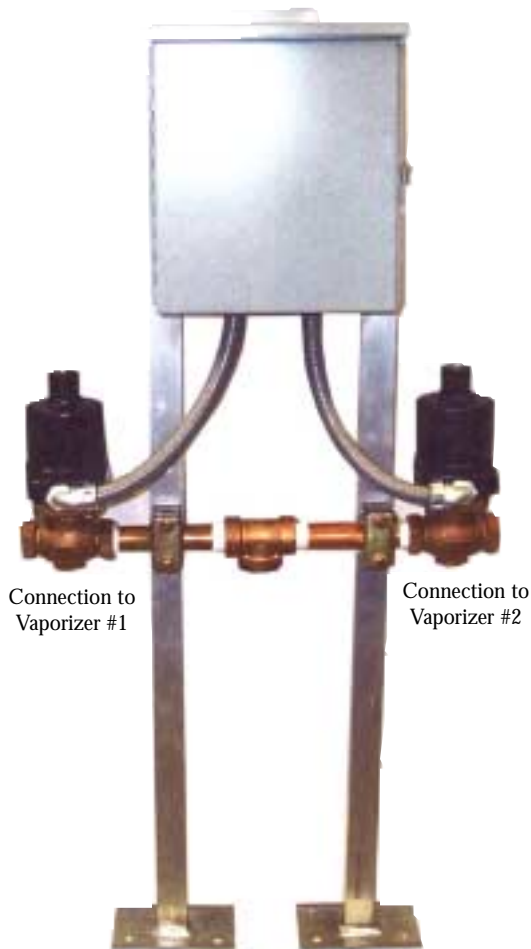


Automatic Ambient

Vaporizer Switching Unit



Connection to
Vaporizer #1

Connection to
Vaporizer #2



Panel Interior View

Unit Dimensions - 48" H x 24" W x 8" D

Weight - Approximately 60 lbs.

Features:

- 110 Volt Single Phase
- Utility Outlet with GFI
- Normally Open Solenoid Valve
- Oxygen Cleaned for Medical Service
- NEMA-4 Enameled Steel or SS Enclosure
- 1/2 inch to 2 inch Pipe Size
- Welded Aluminum Stand

The Chart Automatic Ambient Vaporizer-Switching unit reduces the amount of ice build-up when your vaporizer process is performing at peak levels. Designing a vapor system with two independent vaporizers, provides the most efficient vaporization solution, while minimizing the amount of ice build-up due to over working a single vaporizer. The Chart vaporizer switch automatically switches vaporizers based on the size and usage of your vaporizer system.

While the unit is operated by electricity, the loss of power does not shut down the vaporizing system; it simply opens both sides of the switch, allowing both vaporizers to be in use at the same time.

Chart Nitrogen System, Applied Technologies Division, Chart Industries, Inc.
3505 County Road 42 West, Burnsville, MN 55306-3803 U.S.A.
Phone: 952-882-5000 . 888-877-3093 Local Fax: 952-882-5188 . www.chartchambers.com

