

# AUTOMATIC SWITCHING MANIFOLD

## AMBIENT VAPORIZER

The Chart Automatic Ambient Vaporizer Switching Manifold reduces the amount of ice build-up in your vaporizer process to keep them performing at peak efficiency. Designing a vapor system with two independent vaporizers provides the most efficient vaporization solution. Minimizing the amount of ice build-up from over working a single vaporizer, the controller automatically alternates 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 continues allowing the same vaporizer to operate until power is restored.



Unit Dimensions – 48" H x 24" W x 8" D  
Weight – Approximately 60 lbs



### FEATURES

- 110 Volt, 60 Hz single phase
- 3-way Worcester C44 diverter valve for long service life
- Electric actuator operation
- Oxygen cleaned for medical service
- NEMA-4 steel or SS enclosure
- 1" nominal x 8" long copper tube stubs (3 places)
- Mounting base plate as shown
- Factory default: 24 hour switch cycle