

VAPORTRON[®] H-100BL/H-100CL Portable Humidity Generator

Range of Humidity Units Generated:

- RH: 3 to 95%RH with $\pm 1.5\%$ RH accuracy from 20-90%
- Dew Point: -20°C to $+40^{\circ}\text{C}$ Dew Point with accuracy $\pm 0.2^{\circ}\text{C}$
- Absolute Hum: 0.7 to 35 grams/m³

Specifications:

- Stability of $\pm 0.2\%$ RH, $\pm 0.1^{\circ}\text{C}$ Dew Point
- Large, 2-liter work space
- Port Size: 5" diameter x 7" deep (12.5 x 17 cm)
- Set point resolution 0.1%RH, 0.1 $^{\circ}\text{C}$
- Air cooled; orientation: any in 3 axes
- Power: 50 Watts, 120/240 VAC, 50-60 Hz
- Size 8H x 17W x 13D inches, wt. 18 lbs.
- Padded carrying case included
- Built-in analog interface included
- Optional dew point sensor (-DP option)
- Optional PC control with ramp & soak and logging to disk (CL only)

