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## VAPORTRON<sup>®</sup> H-100BL/H-100CL Portable Humidity Generator

### Range of Humidity Units Generated:

- RH: 3 to 95%RH with  $\pm 1.5\%$ RH accuracy from 10-90%
- Dew Point:  $-20^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$  Dew Point with accuracy  $\pm 0.2^{\circ}\text{C}$
- Absolute Hum: 0.7 to 35 grams/m<sup>3</sup>
- Temperature: 15 to 60°C

### 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°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)

