

Portable Laboratory Deionization Systems

The lab wall-mountable deionization systems produce flow rates of 30 to 90 liters per hour of high purity water. These systems are a cost effective alternative for small volumes of deionized water. Built in meter, color change indicators and optional resistivity meters make it easier to monitor your water quality.

B114 Deionizer

- Disposable cartridge system enables a quick and easy exchange when cartridge is exhausted
- Battery operated wall mountable system with color coded resistivity meter displays water quality

Vision 125 & 250 Deionizers

- Color change indicators allow users to monitor when resin exhausts and change out is required
- Optional dispense gun can be connected to either system

Micromeg Deionizer

- Choice of either disposable or exchangeable deionization cartridge
- Battery operated wall mountable system with color coded resistivity meter displays water quality

Accessories

Vision 125 & 250 Dispense Gun

DSP404



B114



Vision 125 and 250



Micromeg

| Laboratory Performance Specifications | | | | |
|---------------------------------------|----------------------|-----------------|----------------------------------|------------------------------------|
| Model | Resistivity MΩ-cm | Max Flow lph | Max Operating Pressure psi | Max Operating Temperature °C |
| B114 | 1-10 | 30 | 10 | 35 |
| Vision 125 | 1-10 | 60 | 90 | 35 |
| Vision 250 | 1-10 | 60 | 90 | 35 |
| Micromeg | 1-10 | 90 | 50 | 35 |

| System Dimensions | | | | |
|-------------------|------------------|-----------------|-----------------|---------------|
| Model | Height inches | Width inches | Depth inches | Weight lbs |
| B114 | 15 | 7 | 6 | 5 |
| Vision 125 | 15 | 4 | 4 | 5.5 |
| Vision 250 | 26 | 4 | 4 | 9 |
| Micromeg | 20 | 8 | 9 | 14.3 |

