VDM300 DI Water Vapor Delivery Module

The VDM300 provides highly accurate delivery of ultra-high-purity deionized (DI) water vapor. For key photoresist strip and post-metal-etch processes, the VDM300 reduces process variability through accurate and repeatable water vapor flow delivery; in addition, it offers a wider control range and quicker control time.

**Key Features**
- ±1% S.P. flow accuracy for precise and repeatable vapor delivery
- Widest flow control range enables greater process recipe flexibility
- Decreases the chance of non-volatile contaminants in DI Water being transmitted into the water vapor

**EtherCAT Connectivity**
- Meets ETG & SEMI EtherCAT protocol specifications
- Enables high-speed real-time control and advanced diagnostics
- Future-proofs your systems as industry expands EtherCAT use

**User-Friendly BEST Software**
- Intuitive graphical user interface
- Easily change mode of operation, specific attributes & log data
- Enhances data collection and troubleshooting

**Highest Flow Accuracy**
- Industry-leading vapor delivery accuracy
- Up to thirty times more accurate than other systems
- Uses same signal processing & calibration techniques as Brooks GF100 Series MFCs