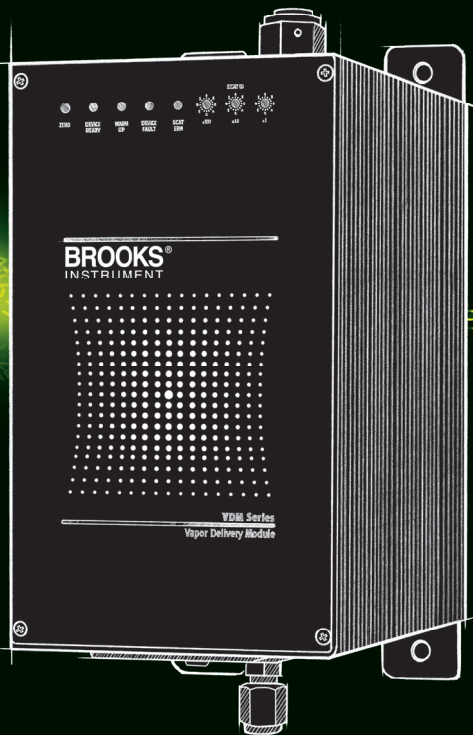


VDM300 DI Water Vapor Delivery Module

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.

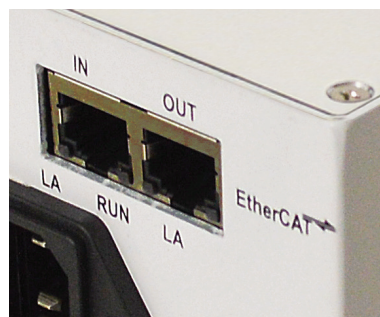


Key Features

- $\pm 1\%$ 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

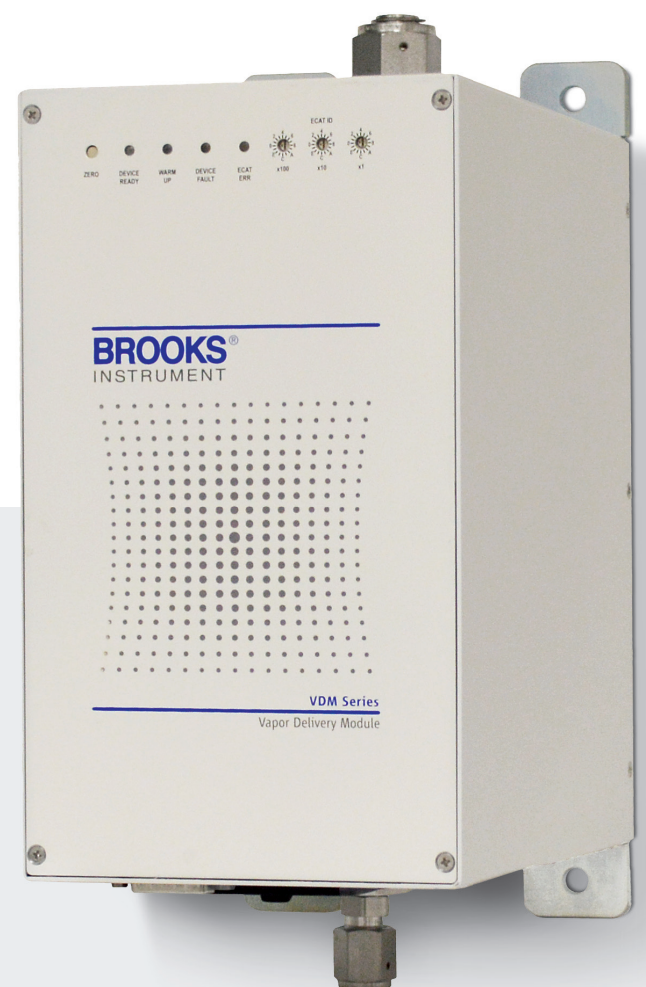
EtherCAT[®] Connectivity

- 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

