

# VibPilot

**Vibration Control and Analysis Solution**  
**... Windows NT™/2000™ compatible**  
**... precise, compact and affordable**  
**Measurement hardware by OROS**



Institute for Quality Engineering,  
Testing & Approvals  
Environmental Test Engineering  
Siemens AG, Munich





## Vibration control and analysis system

m+p international is a leading provider of shaker control systems. High technology measurement hardware, innovative software and outstanding service are the basis of our success.

Setting a new standard for affordable performance into the next millennium, VibPilot is the latest member of our VibControl family. VibPilot is precise and compact DSP instrumentation made by OROS combined with our established VibControl software using native Windows NT™/2000™. VibControl software has the same look and feel across the entire range of m+p vibration control systems, starting from VibPilot to the 192-channel high-performance VXI system.

To keep you ahead of your competition in the next millennium, VibPilot is designed to put the products you test at the forefront of performance, durability and quality.



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Blaupunkt Werke GmbH,  
Hildesheim

## VibPilot

### Affordable excellence for vibration control in the laboratory and on the production floor

- Measurement and control front-end in a compact and rugged package or for use in a 19" rack
- 2, 4, (8) input channels, 12.8 kHz frequency range, 3200 lines resolution, 16 bits, 90 dB dynamic range, ICP source, breakout box
- Max.  $\pm 10$  V drive, COLA-stroboscope output, shutdown port
- DSP for high-performance control
- Sine, random, shock, etc.
- Test sequencing, climatic chamber interface, digital I/O

