

# Press Release

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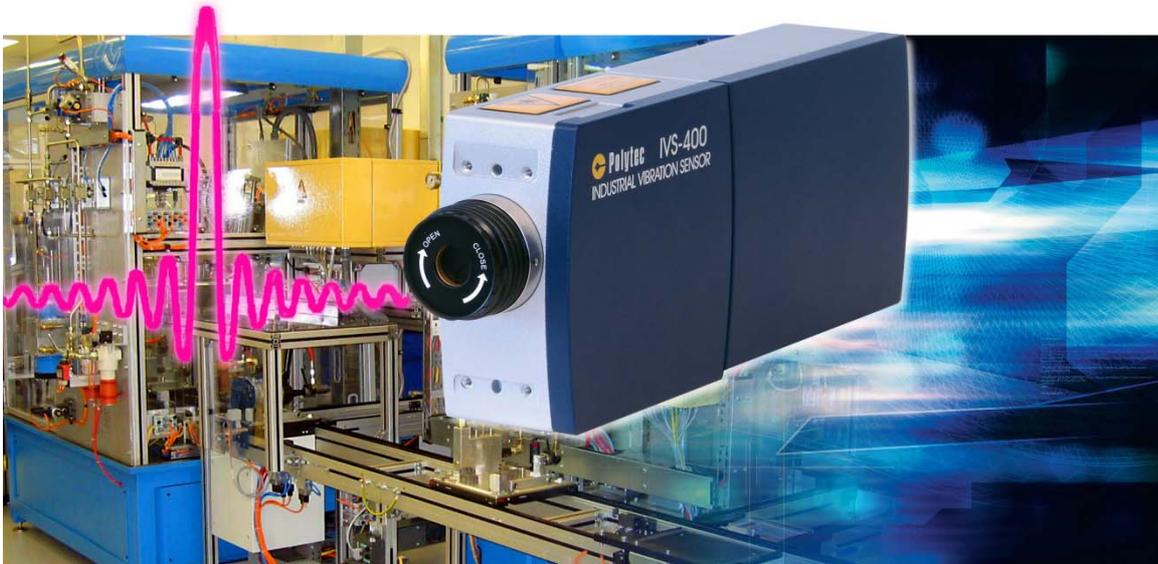
Enclosure:

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## Economic and Flexible Quality Control: IVS-400 Industrial Vibration Sensor

The new IVS-400 enables simple and non-contact production testing of devices and components regarding their compliance with vibration thresholds and the related noise behavior. Structure-borne sound is measured directly, a fact that renders sound isolation of the test stand unnecessary. Likewise, expensive and error-prone feeding and positioning is not needed as in the case of tactile sensors. For the first time, the DESPEC filter technology is integrated in the hardware of the digital vibrometer, allowing for reliable measurements on virtually any technical surface like cast metal, aluminum, plastics or ceramics. Combined with QuickCheck, Polytec's easy to configure data acquisition and analysis software for a reliable pass/fail-evaluation according to the customer's specifications, Polytec offers an economic and flexible all-in-one solution for production quality control.

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Publication free of charge

For questions please contact  
Christina Petzhold  
Tel. +49 (0)7243-604-368