

HOFMANN

Precision Balancing Systems



Instrumentation Retrofit For Non-Rotating Balancers

- ♦ *Microsoft® Windows® format*
- ♦ *Industrial balancing program and supporting electronics for single-plane unbalance measurements*
- ♦ *Flat panel display with mouse/keyboard control (optional touchscreen available)*
- ♦ *Rotor and machine data storage*
- ♦ *Standard and optional software features to meet customer balancing requirements*

Retrofit for Non-Rotating Balancers

The **Hofmann Retrofit** for non-rotating balancers provides a state-of-the-art intelligent operator interface and precision controller for your existing balancing system. It includes an industrial-grade computer, supporting electronics, and software specifically designed for balancing applications.

- ◆ Direct replacements for analog and obsolete electronic instruments
- ◆ Retrofits available for all Micro-Poise® and other non-rotating machines
- ◆ Microsoft® Windows® XP-Pro menu system for simple setup and operation
- ◆ Operation and display software available in multiple language options, including English, German, Spanish, Chinese, and other languages
- ◆ Customizable security feature for setting both group and individual software permissions
- ◆ Single-plane unbalance measurement
- ◆ Tooling compensation
- ◆ ISO tolerance calculation (optional)
- ◆ Network connection
- ◆ Custom-designed software available
- ◆ USB and CDROM/DVD disk drives included
- ◆ I/O option available



Technical Specifications

| | |
|------------------|--|
| Computer type | Dell desktop computer |
| Monitor type | 15-inch XGA display, 1024 x 768 resolution, TFT LCD color (optional touch screen available) |
| Processor | Intel® Celeron® processor |
| Memory | Minimum 1 GB |
| Storage drives | Minimum 80 GB hard disk, sealed 24x or faster DVD-ROM, CD-RW drive |
| Interfaces | 10/100 Base-T Ethernet interface card for connection to network, one RS-232C serial port, four USB ports |
| Operating system | Microsoft® Windows® XP Pro |

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