



Targeted Maintenance

Stop inspecting healthy assets. The MPB tells you exactly what assets need attention.

Prevent Unplanned Downtime

Detect anomalies in vibration, shock, and temperature to prevent production stops.

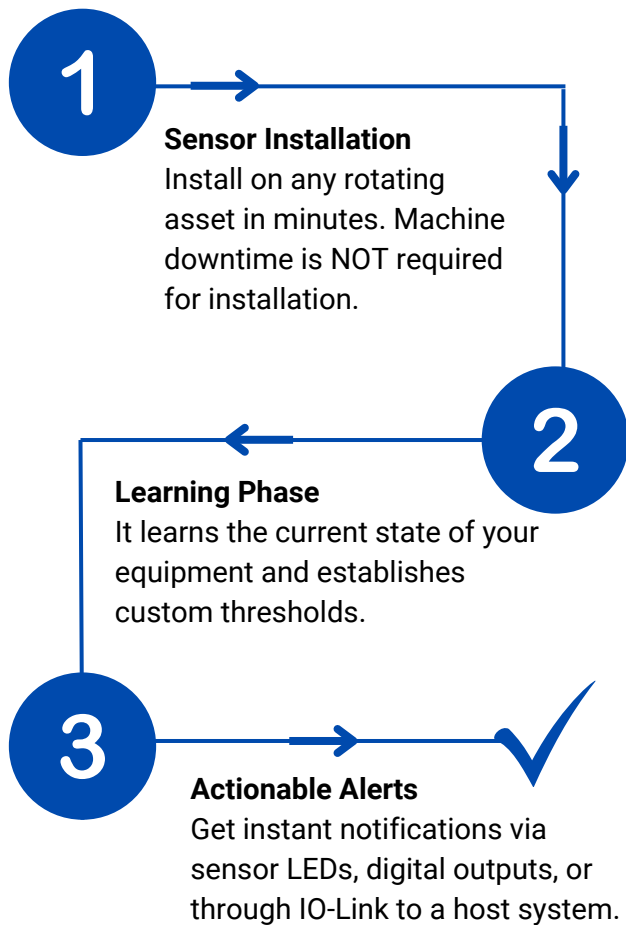
Reduce Costs

Replace expensive calendar-based third-party inspections with in-house continuous monitoring.



The MPB10 translates complex vibration data into simple alerts, empowering your team to fix the right asset and the right time.

Three Simple Steps



Why Condition Monitoring

Targeted Maintenance

Eliminate unnecessary preventative maintenance. The MPB10 alerts you when assets are degrading, saving time and reducing unnecessary replacements.

Prevent Unplanned Downtime

Detect early signs of bearing fatigue, unbalancing, or friction to schedule repairs during planned stops - never during production.

Reduce Costs

Reduce emergency repair costs and outsourced service contracts. The ROI is often achieved by preventing just a single unplanned downtime.

One Sensor, Any Critical Asset

- Fluid Power: Pumps, Mixers, Agitators
- Air Handling: Industrial Fans, Blowers & Compressors
- Conveyance: Drives, Motors, Gearboxes & Rollers
- Machine Tooling: Spindles & CNC Drives

MOTORS



GEARBOXES



PUMPS



COMPRESSORS



MPB10 Sensor

1123926 - MPB10

Cables/Adapters

1061790* - IO-Link module for SOPAS

*2096006 - M12-M12 for 1061790

Brackets

2125439 - Magnetic holder

2129152 - M5 Mounting Plate

2129153 - M8 Mounting Plate

How to Set-Up



Full Introduction



Stand-Alone Shock

