

786V velocity sensor



Solves these common problems:

- External noise influencing velocity readings taken with handheld data collectors
- Acceleration vibration measurements are difficult to compare against ISO standards
- High cost of velocity sensor replacements



Features	Benefits	Value
Provides vibration data in terms of velocity	Velocity measurements can be easily compared against ISO standards for vibration monitoring	Easy to use, no specialized training required
	Captures frequency range of most common machine faults - imbalance, misalignment, looseness	Versatility
	Eliminates noise influences from external integrators	Trustworthy data
Lower cost	Budget-friendly option without loss of reliability or performance	Cost savings
More compact size	Lighter weight than legacy velocity sensors, enabling sensors to be mounted in additional applications	Versatility

Availability: April 2021



Typical users

- Instrumentation engineers
- System engineers
- Operations
- Process automation specialists
- Reliability engineers



Ideal markets and applications

- Oil and gas
- Chemical processing
- Water and wastewater
- Pharmaceutical
- Food and beverage processing
- Manufacturing
- General condition monitoring
- Process monitoring (operations)