



Bently Nevada 60M100-00 Condition Monitoring System

The Bently Nevada 60M100-00 Condition Monitoring System is a high-performance solution designed for real-time asset condition monitoring in industrial environments. Engineered by Bently Nevada, a leader in predictive maintenance technology, this device provides critical insights into machinery health, helping prevent unplanned downtime and optimize maintenance schedules. Model 60M100-00 operates with a wide input voltage range of 18–36 VDC and is optimized for a steady 24 VDC supply. With precise monitoring capabilities and a rugged design, it is ideal for deployment in manufacturing plants, refineries, and power generation facilities requiring continuous equipment diagnostics.

Key Features:


- Real-time condition monitoring for rotating machinery and critical assets
- Supports 24 VDC nominal input for industrial power systems
- Compact and rugged build, suitable for harsh operational environments
- Helps reduce downtime and maintenance costs through predictive analytics
- Assembled in the USA to meet stringent quality and reliability standards


Specifications:


- Model: 60M100-00
- Input Power: 18–36 VDC (24 VDC nominal)

- Power Consumption: 600 mA @ 24 VDC (steady state)
- In-Rush Current: 2.7 A for 5 ms (max duration)
- Regulatory Identifier: MSIP-REM-BNL-60M100
- Application: Asset condition monitoring
- Origin: Assembled in the USA
- Weight: 1.750 kg

Built to deliver consistent performance in demanding industrial applications, the Bently Nevada 60M100-00 Condition Monitoring System empowers maintenance teams with accurate data for early fault detection. Trusted worldwide, Bently Nevada's proven technology ensures enhanced asset reliability and system efficiency. Choose the 60M100-00 for a reliable and proactive approach to industrial condition monitoring.

 **Email:** info@ramautomations.com

 **WhatsApp:** +1 330 294 2744

 **Contact:** +91 78638 05686