BEARING (SHOCK PULSE) CONDITION ANALYZER -110



- Direct indication of machine condition in terms of good - reduced - bad.
- Mechanical Condition of bearings
- Lubrication condition of bearings
- Damage severity readings for rolling bearings
- Microprocessor based
- Back light LC Display
- Memory (Single Point)
- Battery Low Indication
- Auto Power Off

MCM Presents a small Micro Processor based diagnostic tool for comprehensive condition analysis of rotating machinery.

Objective measurements of machine condition are needed as a reliable base for preventive maintenance. Now maintenance personal can analyze bearing condition with a single and easy to use instrument.

The best way is to periodically monitor bearing condition and replace the bearing at the right time by least influencing the production efficiency.

Technical Specifications:

Measuring range	-19 to 99dBpv
Resolution	1 dBpv
Operating Temperature	0°C to 50°C
Display	16x4 line Dot Matrix LCD with back light
Keypad:	Sealed membrane
Auto Off	Yes
Power	1.5 x 6 Alkaline Batteries

Standard Supply:

- 1) Bearing Analyzer-110 with Pouch, 2) Bearing Probe, 3) Instruction Manual, 4) Batteries-6 Nos, 5) Head Phone,
- 6) Test & Calibration Report with Warranty/Guarantee Certificate & 7) Carry Bag.



MCM INSTRUMENTS

(An ISO 9001:2008 Certified Company)

Office: Plot no:4, Sri Vaishnavi Homes, Ramakrishna Nagar, Madinaguda, Hyderabad – 500 049. Telangana. INDIA. Works: Plot No.82, "MCM BHAVAN", Sai Anurag Colony, Sri Chaitanya IIT Academy Lane, Bachupally-500090.

Email: mcm_instrument@yahoo.co.in / info@mcminstruments.com For our Products Catalogs, log on to www.mcminstruments.com Tel: + 91-40-64547744, + 91 9440845436, +91 9542316737