

BEARING TESTER

M - 2021T

*quick, affordable
& portable instrument
for preventive maintenance
of bearing condition*



Advanced Products with Advanced designs

BEARING TESTING

any Time any where

Maynard's M-2021T Bearing Tester is a handy, quick, preventive maintenance bearing monitoring instrument for on-the-spot checking and evaluation of the condition of all the ball and roller bearings. A regular check / monitoring on bearing condition to evaluate, foresee and reveal developing faults at a very early stage to avoid any kind of unforeseen production loss or plant breakdown.

For bearing monitoring, Bearing tester will provide you with the right information instantaneously anywhere and anytime. The information which allows effective

action plan to improve plant efficiency, optimize production and reduce downtime.

Microprocessor based Maynard's M-2021T Bearing Tester works on echo (shock) pulse method. Bearing Tester gives a direct evaluation of the bearing operating condition while it is still running in a simple and easy to evaluate color coded zone conditions. Green zone for GOOD operation condition, Yellow zone for REDUCED operating condition and Red zone for BAD operating condition of the bearing at a quick glance apart from numeric values.

TECHNICAL SPECIFICATIONS

Dimensions	:	180mm x 100mm x 40mm
Weight	:	450 Gms with battery. Approx
Measuring Range	:	0 to 100 db
Resolution	:	1 db
Operating Temperature	:	0° C to 50° C
Key Pad	:	Sealed Micro-switches
Display	:	16 x 2 line Dot Matrix LCD
Power	:	1 x 9V 6LR61 Duracell or equivalent

All details mentioned in the catalogue are purely indicative only. Technical characteristics and construction data are subject to change without prior notice.

MAYNARD'S PRODUCT RANGE

FOR CONDITION MONITORING

THERMO LOGGER

BEARING ECHO METER M-200

AUTOMATIC SINGLE POINT LUBRICATOR AL-50

NON-CONTACT TEMPERATURE MEASUREMENT M-2

CONTINUOUS BEARING MONITORING SYSTEM M-50

ON-LINE NON-CONTACT INFRARED THERMOMETER M-2025

UV FLUORESCENT LEAK DETECTION SYSTEM FOR ALL APPLICATIONS

BATTERY CHARGING AND DISCHARGING MONITOR



Advanced Products with Advanced designs

MAYNARD INSTRUMENTS & CONTROLS PVT. LTD.,

Plot # 99 Navanirman Nagar

Road No 71 Jubilee Hills Hyderabad 500 033 AP India

Phone : +91-40-2355 4836/1672 fax: +91-40-2354 4276

email : maynard@hd2.dot.net.in