METRAVI

MOTOR TESTER

FEATURE

- Insulation Resistance (IR) Measurement
- Resistance Measurement
- Inductance Measurement
- Identify open and short circuits/ loose connections in a winding coil
- Detect rotor bar problems without dismounting the rotor
- Inductance of the winding with respect to different positions for rotor for detecting blow holes or cracks in the rotor bars
- Simple operation, accurate & quick assessment of motor condition
- Shock proofed Rubber body
- Stainless Steel band

TECHNICAL SPECIFICATIONS

 $\begin{tabular}{ll} \textbf{Insulation Resistance (IR): $\pm 5\%$} & 0-20 $ Meg ohms at 500 VDC, max, current 0.25mA \\ \textbf{Resistance: $\pm 2\%$} & 0-60 ohms in 6 ranges (0.2 ohms F.S.D. in range 6) \\ \textbf{Inductance: $\pm 2\%$} & 0-300mH in 6 ranges (1mH F.S.D. in range 6) \\ \end{tabular}$

