



EUROPE

Marine, On & Offshore Equipment / Services

Non Destructive Wire Rope Testing

Wire ropes deteriorate during operation and need inspection throughout their service life for:

- safety of personnel and operations
- economic and safe extension of rope life
- satisfying regulatory agency requirements.

Our wire rope tester is designed for accurate inspection of ropes made from ferrous wires.

The wire rope tester meets requirements of international standards like ASTM E1571, EN 12927, ISO 4309, IMCA SEL 023.



Control Unit



Inspection Head MH 40-64

Control Unit

- Size 230 x 85 x 35 mm
- Weight 0,7 kg
- Memory capacity 16 M
- Ambient temperature -10°...+50°C
- 6 hours continuous operation
- Battery power supply (4 batteries AA size)
- Environment protection IP 65
- USB downloading capability
- CE mark



Inspection Head

- For inspection of ropes with diameter 40 to 64 mm
- Size 330 x 235 x 190 mm
- Weight 15 kg
- LMA measuring accuracy $\pm 1\%$
- Speed along the rope during inspection 0 to 2 m/s
- Ambient temperature -10°...+50°C
- One pair of sealed sensors
- 5 pairs of plastic liners in the set
- Detachable cable to control unit in the set
- Fixing slings in the set
- Environment protection IP65

