



Technical Brochure ROPE22-AX MAGNETO INDUCTIVE DEVICE FOR NDT OF WIRE ROPES



DETECTOR:

Weight: 8 kg

Max n° ropes: 1

Max rope diameter: 22 mm

DEVICE FEATURES:

Magnetic field source: permanent magnet (NdFeB)

Sensor type: Coils sensors

Measured signal: LF

ACQUISITION SYSTEM IASH:

Sampling rate per channel: up to 5 kS/s

Resolution: 16 bit

Indicative IASH battery autonomy in continuous operation: 10 hours

Battery charging: 230 Vac - 50 Hz

Software : AMC_R&L_MONITOR

OTHER FEATURES:

Operating temperature: -20° C / + 50° C

Transportation equipment: professional case