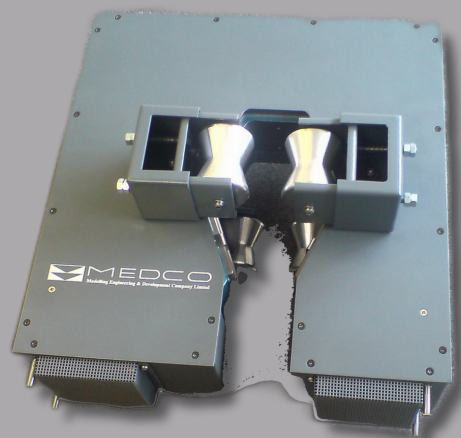


TOM

is a fast and accurate laser diameter-measuring tool.



TUBING
OVALITY
MONITOR

TOM





System features include:

- Standard diameter range from 1" to 2".
- By replacing the rollers, pipe diameters can be as small as 0.01" and as large as 2".
- Very high scan rate (measuring frequency).
- Highly precise measurements.
- Resolution 0.1 μm (0.000005").
- Transmits data in ASCII format over a serial link (RS232)
- Requires a data acquisition system such as REAM HMI for reading and recording data.
- High dirt and dust tolerance.



Contact Us

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Specifications:

MAIN ENCLOSURE

Dimensions	450 x 430 x 105 mm
Weight	25 Kgs

MEASURING HEAD

Power supply	90 to 265 VAC
Power consumption	20 VA

CLIMATE CONTROL

Power supply	12 VDC
Maximum current	15 A

CABLES

20m cables bundle (3 cables) supplied as standard for AC power, DC power, RS232 communication