

MEASURING SYSTEMS FOR CONTINUOUS CASTING MACHINES





SIDERALPHA SISTEMI





EMTM48

FOOT ROLLS
ALIGNMENT MEASURER

EMTM48 instrument is designed to measure the foots rolls alignment. It measures the angle between the following rolls surface and the gravity axis. The measure is expressed in degrees, and it is indicated on digital display, located on the upper side of the instrument.



FEATURES

- Accurate foot rolls alignment indication
- Light, versatile and easy to use in CCM and Work-shop
- Proper for Slab and Bloom CCM
- Measure reading in line on the electronic box display
- Auto-calibration
- Battery powered



SIDERALPHA SISTEMI

Systems for Continuous Casting Machine





TECHNICAL DATA

Portable equipment	Lightweight and easy to use
Mould length range	As required
Angle range	+/- 15 degrees
Resolution	+/- 0.01 degrees (+/- mm/mt)
Weight	< 10 Kg
Battery operative time	6 hours
Operator interface	LCD Display with touch

BENEFITS

- Speedup mould and foot rolls assembly operations
- Reduction of break-out or product defects due to the wrong mould vs footrolls alignment
- Standard operator procedure for foot rolls positioning and check
- Product quality
- Maintenance cost reduction
- CCM Stop reduction
- CCM Productivity





A. PACINOTTI, 26 - 57025 PIOMBINO (LI) +39 0565 223439 SIDER@INFOL.IT