SUPERFICIAL MEASURE

INSTRUMENTS	APPLICATION	RANGE	ACCURACY	RELIABILITY
tiltmeter , monoaxial and biaxial	measure tilt in structures such as buildings, <u>dams</u> and <u>embankments</u> , and also for measurements related to the <u>stability of slopes</u> , open pits, and the walls of <u>excavations</u>	+/- 30°	<+/-0,1% FS	High
mobil tiltmeter	measure tilt in structures such as buildings, <u>dams</u> and <u>embankments</u> , and also for measurements related to the <u>stability of slopes</u> , open pits, and the walls of <u>excavations</u>	+/- 15°	+/-0,04% FS	High

DEEP MEASURE

INSTRUMENTS	APPLICATION	RANGE	ACCURACY	RELIABILITY
Spiral sensor	provides readings that can be used to correct inclinometer data obtained from spiraled casing	+/-	+/- 10	elevato
		4°/1,5m		
			arco	
			minuto/1,5	
			m	

