



Sonda de inclinometro INCLIS

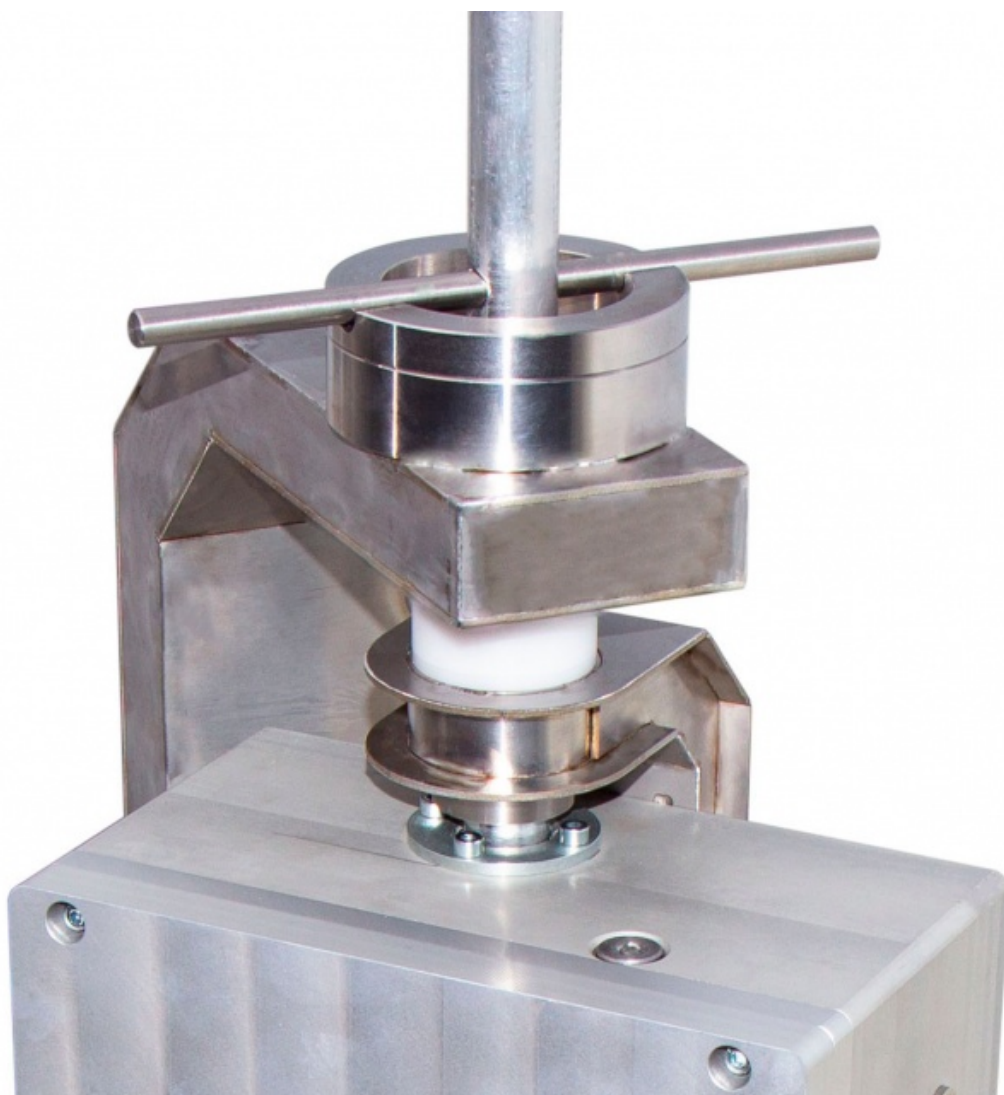
Código: GD-INCPROINC

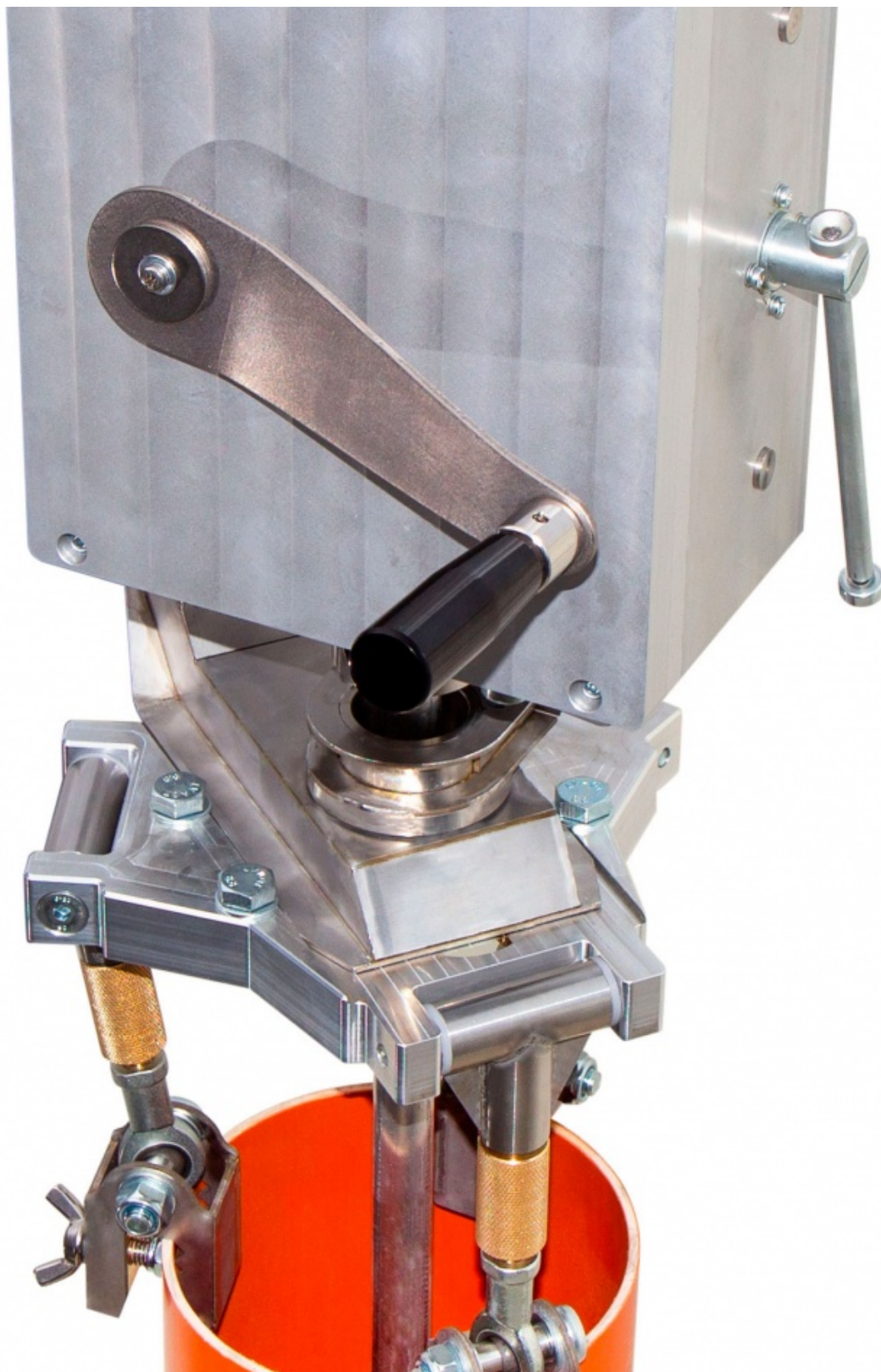
Marca: N/D

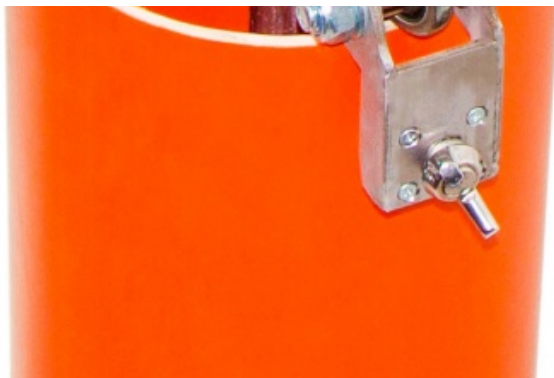
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Detalle













Especificaciones técnicas

Ficha tecnica de la variante activa.

Especificación	[GD - INCPROINC] Sonda de inclinometro INCLIS
Rotation angle	360° on three axes
Maximum well depth	up to 850 m
Measured values	vector components of accelerometer and magnetic field; temperature of accelerometer and magnetic compass
Calculated and visualized values	Inclination; azimuth; AX; AY; AZ - components of acceleration vector HX; HY; HZ - magnetic field components GTF - Gravity Tool Face - angle of probe rotation relative to gravity field MTF - Magnetic Tool Face - angle of probe rotation relative to magnetic field AccelTemp - accelerometer sensor temperature MagTemp - magnetometer sensor temperature G - TOT - total gravity field in g M - TOT - total magnetic field in Gauss
Angular resolution	0.02°
Absolute tilt measurement accuracy	± 0.2°
Absolute accuracy of azimuth measurement	± 0.5°
Relative angle measurement error	0.1°
Measurement speed	up to 8 Hz
The number of digits	3C accelerometer - 24 Bit 3C magnetometer - 16 bit

Especificación	[IGD - INCPROINC] Sonda de inclinometro INCLIS
Baud rate	115200
Maximum number of measurements per pass	up to 32; 768
Supply current	At sampling rate 8 Hz - 16 mA At sampling rate 1 / 4 Hz - 500 μ A In standby mode - 50 μ A
Standard connector	Souriau 200 Bar; IP69
Interface	RS - 422; USB 2.0
Power supply	5 - 12 V DC / via USB from PC
Operating system	Windows 10
Number of probe sections	2 x 1 m each - inclinometer block and extension
Total probe length	2 m
External diameter	30 mm
Outer diameter of Teflon cylinders	50 mm
Body material	steel
Mass probe	4.1 kg
Operating temperature range	25 $\div$ +85 $^{\circ}$ C
Maximum shock load	500 g

Galería de imágenes

Mostrando hasta 6 imágenes de la galería.



Imagen de galería 1



Imagen de galería 2



Imagen de galería 3



Imagen de galería 4

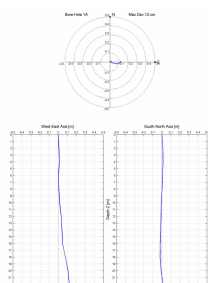


Imagen de galería 5

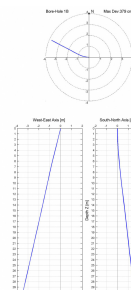


Imagen de galería 6

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