



## CoreMaster™

Single instrument for different diameters



Digital core orientation system that provides directional characteristics of a geological core sample

## CoreMaster<sup>™</sup>

## **Technical specifications**

Core orientator			
Temperature	-30°C to 75°C (-22°F to 167°F)		
Weight	2.6 kg (5.2 lb)		
Range	-87° to +87° Inclination		
Depth rating	3500m or 5000psi		
Diameter	N, N2, N3, H, H3, P, NTW, HTW		
Accuracy	± 1°		
Battery	Field replaceable		
Handheld device			
Protection rating	IP67		
Temperature range	-20°C to 55°C (-4°F to 131°F)		
Connectivity	4G, WiFi, Bluetooth, SPT Cloud		
Benefits			
For geotechnical and mining industries			
Single instrument for different diameters			
User friendly application with QA/QC inte	egrated		
Records inclination and temperature			
Follow remotely the ROP of your drillhole	S		
SPT-CLOUD compatible			
Valve system to ensure pump-in time is	not compromised		

## **Application**

Digital core orientation system that provides directional characteristics of a geological core sample extracted from the subsurface and other key data in core drilling operations such as temperature and inclination.

No need to open the thread for pairing/connection »»» high speed Bluetooth

High level of data accuracy leads to better understanding of the composition of the subsurface. However, in order to accurately interpret the information obtained from the core sample, it is necessary to have knowledge of the orientation of the core sample relative to the subsurface from which it was extracted.

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