



MagCruiser™

High performance, affordable magnetic survey tool



Intuitive handheld device allows for simple data collection

MagCruiser[™]

Technical specifications

Performance	
Inclination accuracy	± 0.05° *
Azimuth accuracy	± 0.3° *
Toolface accuracy	± 0.2°
Magnetic dip angle	± 0.2°
Magnetic field accuracy	± 70nT
Measurement range	-90° to +90° de inclinación

*	Quoted	at 3	sigma	(99.7%	assurance)
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Software		
Export format	PDF, Excel, CSV, LAS, DXF	
Survey report	Generate at any interval	
Graphic generation	2D, 3D	
Bluetooth®	High-speed connection	

Equipment				
Temperature range	-20°C to 60°C (-4°F to 140°F)			
Pressure range	5670psi (4000mH20)			
Diameter	35mm (1.38")			
Length	1000mm (39.37")			
Weight	6kg (13.2lbs)			
Handheld device	IP67, heavy duty, easy to use			

Well profiles	
Vertical	Applicable
Inclined	Applicable
Directional drilling	Applicable
River crossing (HDD)	Applicable



Easily capture high quality data

The *MagCruiser*[™] has a simple software interface that has been designed for a comfortable user experience. Operators will feel confident programming and retrieving data with our intuitive handheld device.

Simple to use with accurate results

Proven in the harshest non-magnetic mining conditions, our MagCruiser™ technology offers top performance at affordable rates. Our magnetic surveying instrument works in all inclinations and automatically generate reports at any interval.

Affordable survey option for low cost projects

SPT has created the most advanced quality control system in the industry. Our calibration equipment ensures that you maintain complete accuracy throughout your project and reduce overall downtime.

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