

Cabled Boretrak®

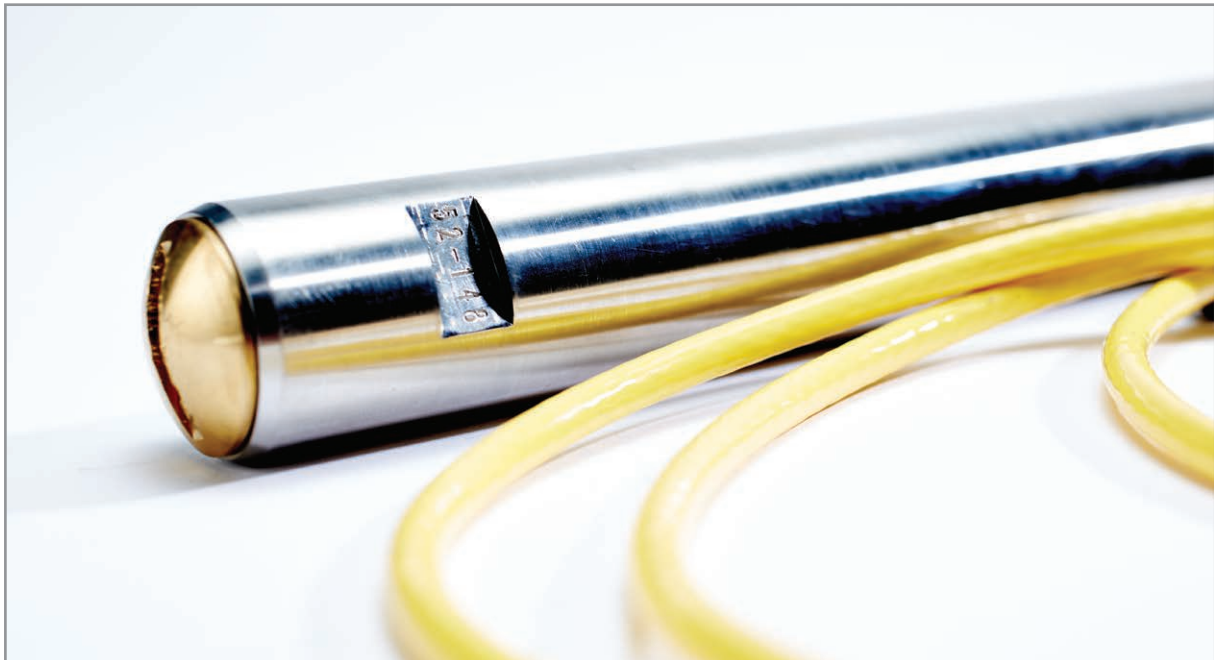
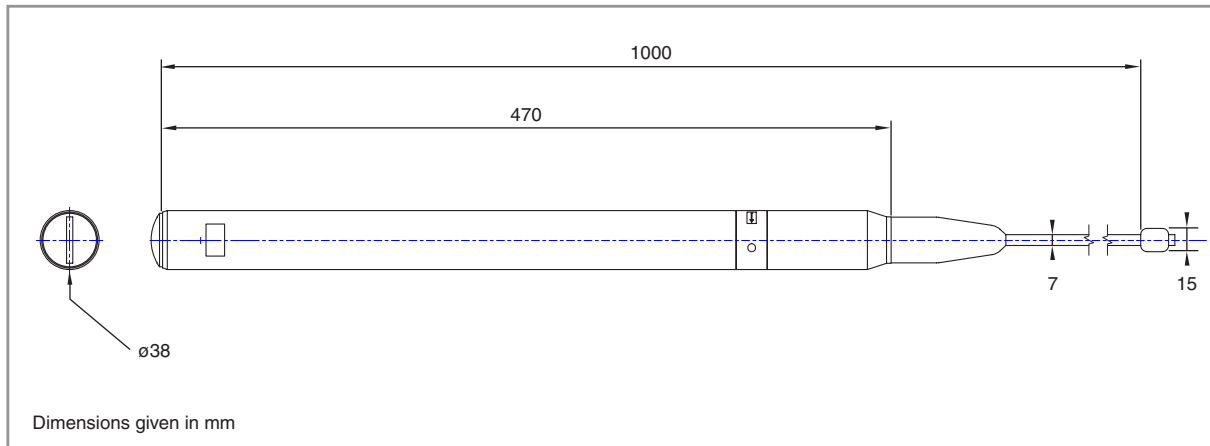
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Specification

Construction		
Probe	316 stainless steel body and brass insert	
Ballast Rod	Glass fibre and stainless steel	
Cable	Kevlar-reinforced polyurethane	
CDU	Black acetal	
Physical	Weight	Dimensions
Probe	2.5 kg	480 × 38 mm (L × Dia)
Ballast Rod	960 g	1000 × 38 mm (L × Dia)
Cable	50 g/m	N/A
CDU	800 g	210 mm × 102 mm × 41 mm
Sensor		
Dual axis inclinometer	Range: +/- 40° from the vertical Accuracy: 0.2° Resolution: 0.1°	
Compass	Range: 0 to 360° Accuracy: +/- 1° typical (vertical and calibrated) Resolution: 0.1°	
CDU		
Display	128 × 64 graphic backlit	
Keypad	4 × 4 plus dedicated Fire button	
Memory	64 KB	
Data download	RS232 (selectable baud rate)	
Power system		
System	3 × 1.5V C (MN1400, LR14) cells	
Environmental		
Probe	Waterproof (pressure rated to 100 m)	
CDU	IP66	
Operating temperature	0 °C to +45 °C	
Storage temperature	-10 °C to +50 °C	

For further information and the best possible application and performance support please contact Renishaw or visit www.renishaw.com/mining

Cabled Boretrak dimensions



For worldwide contact details, please visit our main website at www.renishaw.com/contact

