

Rodded Boretrak®

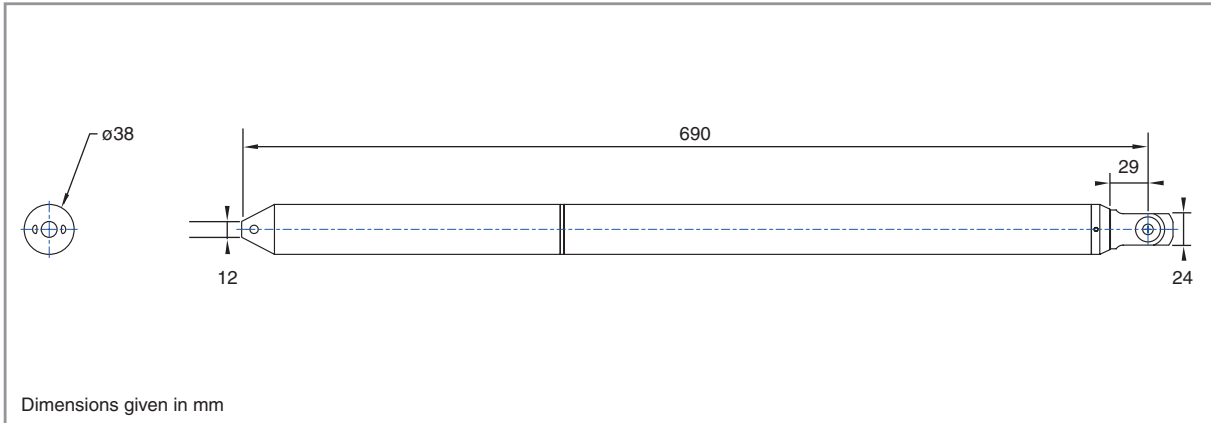
www.renishaw.com/mining

Specification

Construction		
Probe	316 stainless steel	
Rods	Glass fibre rods, acetal joints, and stainless steel quick-release joints, nuts and bolts	
Rack	Tubular aluminium	
CDU	Black acetal	
Physical	Weight	Dimensions
Probe	2.5 kg	660 mm × 37 mm (L × Dia)
Rods	400 g	1000 × 25 mm (L × Dia)
CDU	800 g	210 mm × 102 mm × 41 mm
Sensor		
Range	+/- 45° from vertical – upwards or downwards	
Accuracy	0.1°	
Resolution	0.01°	
CDU		
Display	128 × 64 graphic backlit	
Keypad	4 × 4	
Memory	64 KB	
Data download	RS232 (9600 baud rate)	
Power system		
Probe	3 × 1.5V C (MN1400, LR14) cells	
CDU	Internal rechargeable batteries – 1000 recharge cycles	
CDU charger	100-240 V ac input	
Environmental		
Probe	Waterproof (pressure rated to 300 m)	
CDU	IP66	
Operating temperature	-10 °C to +60 °C	
Storage temperature	-20 °C to +70 °C	

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

Rodded Boretrak dimensions



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

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