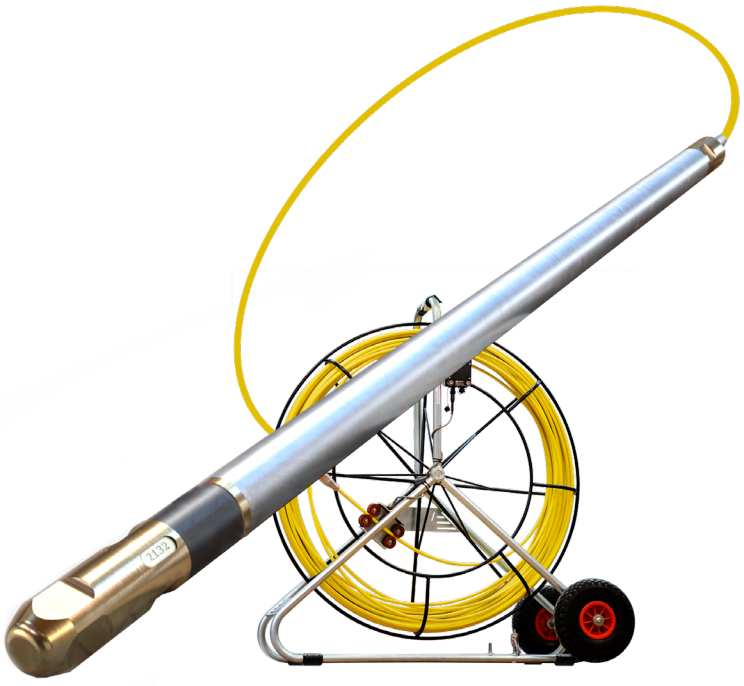
Stockholm Precision Tools

PushRodder™

All-in-one deployment system (rod + depth measurement)



Easy-to-use continuous fiberglass rod, compatible with GyroScout™ and GyroLogic™

sptab.com | sales@sptab.com

PushRodder™

Technical Specifications

Dimensions	
Rod Diameter	Ø 11 mm (7/16 in)
Rod Length	100 m (330 ft)
Rod Material	Glass fiber / Polypropylene shell
Weight	39 kg (86 lb)

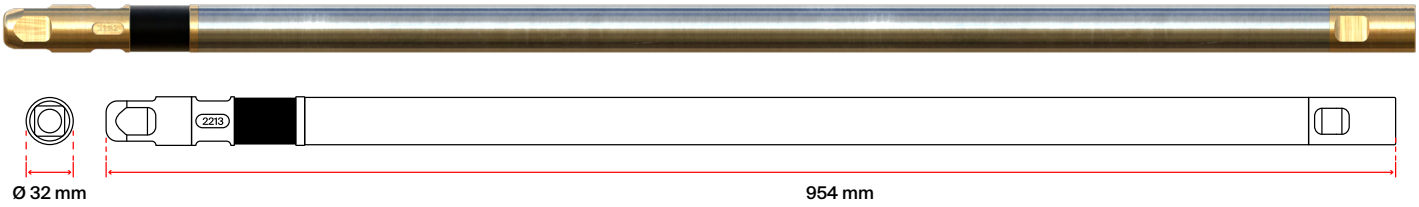
Performance	
Depth Accuracy	0.4%
DIP Range	0 – 360°

Battery	
Battery Type	Lithium Ion Rechargeable

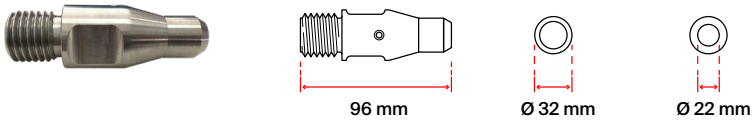
Operational Environment	
Bluetooth® Range	20 m (65 ft)
IP Rating	IP66
Depth Counting System	SPT DepthTracker
Max Working Load	580 kg (1278,6 lb)
Operational Temperature	-20°C – +60°C (-4°F – +140°F)

Data	
Communications	Bluetooth®
Export	SPT SmartCloud via WIFI or 4G LTE

GyroScout™



Connector (PushRodder)



Effortless integration: Ideal for blasting and short holes.

SPT's PushRodder is an easy-to-use continuous fiberglass rod, that allows manual deployment of light tools such as *GyroScout*™ and *GyroLogic*™ *Evo*. It has an integral wireless depth counting system, that communicates seamlessly with SPT's survey software.

Push and measure accurately in any position with PushRodder: Ideal for subsurface positive boreholes.

Maximize your efficiency with the reliable design and rechargeable wireless depth sensor of the *PushRodder.* With minimal moving parts, it is perfect for multiple surface and underground jobs on a single charge. Highly recommended for borehole surveying in sublevel caving and sublevel stopping operations.

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