

# Core Retriever™



PULL CORES AND  
COMPLETE SURVEYS  
**AT THE SAME TIME**



Compatible with the  
solid-state GyroMaster™  
survey tool

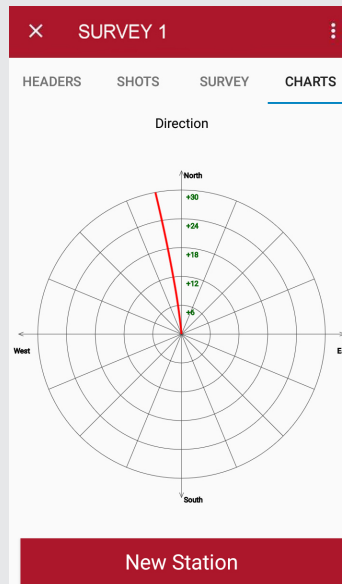


## Specifications

Performance	
Azimuth single/Multishot	± 0.5°
Inclination	± 0.05°
Pressure range	5000m (7111.47psi)
Temperature range	-20°C up to 60°C (-4°F up to 140°F)
Shock range	2000g Axial, ½ sine, 1ms

Equipment	
Diameter	50mm (1.97")
Weight	10 kg (22.04 lbs)
Driller deployable	Yes
Shock resistant	Yes

### Horizontal Placement



### Survey Results

SURVEY 1			
HEADERS	SHOTS	SURVEY	CHARTS
Depth (m)	Incl. (°)	Azim. (°)	ALT (m)
0.00	-0.35	354.33	0.00
3.00	-0.35	353.04	-0.02
6.00	-0.35	351.75	-0.04
9.00	-0.35	350.46	-0.05
12.00	-0.35	349.67	-0.07
15.00	-0.35	349.12	-0.09
18.00	-0.35	348.57	-0.11
21.00	-0.35	348.01	-0.13
24.00	-0.35	347.46	-0.15
27.00	-0.35	346.91	-0.16
30.00	-0.34	346.36	-0.18

**New Station**

## Complete surveys while pulling cores

Improve your team's efficiency by doing two tasks at once. With our *Core Retriever™* overshot assembly you can pull cores and survey simultaneously. Increase drilling productivity and deliver great results combined with our north seeking *GyroMaster™* downhole survey tool.

## Automated survey results

After pulling the core, receive an automatically generated pdf report detailing the survey results straight to your wireless handheld PDA device. Tamper-proof data ensures that you maintain the highest level of quality control in the field.

## Save time and money

Combining two necessary procedures into one will save your project a considerable amount of money from avoided downtime. SPT equipment is driller deployable. Avoid costs of third party services, and improve your bottom line.



## For more information

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