



SCL-6018C

FAST CABLE LOCATOR

PRESENTING FAST CABLE LOCATOR

PRODUCT HIGHLIGHTS :

- ❖ Using 10W broadband transmitter, to adapt to a variety of environmental detection;
- ❖ Receivers and transmitters are using long lasting lithium ion batteries.
- ❖ Backlight function for ease of night use.
- ❖ GPS geolocation function with pipeline direction automatic mapping.
- ❖ With left and right arrow display, you can quickly locate the pipeline position.
- ❖ Detection of the damage point of the coatings. front and rear arrows and dB values to indicate the location of the damage point of the coating;
- ❖ Professional data analysis software, automatic detection report generated.

OVERVIEW :

STAR CABLE LOCATOR with integrated ultra-narrowband filter, Bluetooth wireless communications, GPS positioning, professional data analysis software to automatically map. It uses the advance automatic detection technology, with superior anti-jamming capabilities to provide accurate positioning and depth. Excellent detection performance for a variety of underground metal pipeline detection and inspection line. Suitable for Pipeline/Electrical/Fiber Cable management and maintenance, municipal planning and construction, power supply and other departments.



OUR BRANCHES :

Delhi, Ludhiana, Guwahati, Kolkata, Bhopal, Hyderabad, Mumbai



TECHNICAL PARAMETERS

(1) Transmitter	
Positioning accuracy	± 5% of depth
Depth measurement accuracy	± 5% of depth
Current measurement accuracy	± 5% of actual current
Depth measurement range	0-6 meters
Operating mode	Valley Mode, Peak Mode, Wide Peak Mode, Peak Arrow Mode
Operating frequency	50Hz, 100Hz (CPS), 128Hz, 512Hz, 1KHz, 2KHz, 8KHz, 33KHz, 65KHz, 83KHz
Working temperature	-20°C~ +50°C
Battery	7.4V lithium battery
Dimensions	595mm x 136mm x 238mm
Weight	2.3Kg (including battery)
(2) Transmitter	
Output Power	up to 10W
Operating Frequency	128Hz, 512Hz, 1KHz, 2KHz, 8KHz, 33KHz, 65KHz, 83KHz
Working mode	Direct Connection, Induction and Clamp Three Modes of Automatic Conversion
Battery	14.8V built-in Lithium Battery Pack
Working temperature	-20°C~ +50°C
Dimensions	348mm x 228mm x 84mm
Weight	2.5Kg (including battery)

SCL-6018c SERIES CABLE LOCATOR					
Technical Parameters	A	B	C	D	E
Positioning Frequency	5	6	7	7	7
Frequency (Hz)	512,1K,33K,83K	512,1K,33K,83K	512,1K,33K,83K	512, 1K, 33K, 65K, 83K	512, 1K, 2k, 33K, 65K, 83K
Passive Frequency	50Hz	50Hz, 100Hz	50Hz, 100Hz, Radio	50Hz, 100Hz, Radio	50Hz, 100Hz, Radio
Power Supply Filter	X	X	✓	✓	✓
Fault Frequency (Piece)	X	X	X	X	2
Fault Finding	X	X	X	X	✓
Lithium Battery Pack	✓	✓	✓	✓	✓
A Frame	X	X	X	X	✓
Positioning Depth (m)	6	6	6	6	6
Data Storage	X	X	X	✓	✓

Sales Helpline : +91-9899002699

E-mail: info@starffs.com

Authorised distributor :

