

A-FRAME FAULT LOCATOR

RIDGID



The RIDGID® A-Frame Fault Locator is a purpose built system to simplify the location of ground faults in direct buried insulated wire.

- Purpose-built directional fault finder
- Locates insulation faults up to 2 megohms
- Reference readout to determine fault location
- Durable, lightweight powder-coated aluminum frame
- Weather proof membrane buttons



For more details visit
RIDGID.com/warranty

SPECIFICATIONS

FT-103 Transmitter:

Operating Frequencies.....	Direct Fault Finding: 797 Hz - "dFF" displayed Path locating: 128 Hz, 1 kHz, 8 kHz, 33kHz, 93 kHz Direct Connect: 128 Hz, 1 kHz, 8 kHz, 33kHz, 93 kHz Inductive Clamp: 8 kHz, 33 kHz, 93 kHz Broadcast Inductive: 33 kHz, 93 kHz
Load Range.....	5 Ω to 2M Ω
Output Power.....	Up to 3 Watts (Low, medium and high settings)
Output Voltage.....	5 Volts - 600 Volts
Power Supply.....	8 x C-Cell Batteries (Included)
Dimensions (L x W x H).....	21.6 cm x 14.7 cm x 6.4 cm/8.5" x 5.8" x 2.5"

FR-30 A-Frame Receiver:

Fault Finding Depth.....	Up up to 6 m (20') (depending on conditions)
Fault Finding Length.....	Up to 4.8 km (3 miles) (depending on conditions)
Display.....	Black and White LCD
Power Supply.....	6 x AA Batteries (Included)
Dimensions (L x W x H).....	77.0 cm x 77.2 cm x 3.8 cm/30.3" x 30.4" x 1.5"



ORDER INFORMATION

CATALOG NO.	DESCRIPTION	WEIGHT	
		Kg	Lb
56613	A-Frame Receiver (FR-30) and Transmitter (FT-103)	2.3	5.2
ACCESSORIES			
20973	SeekTech 4" Inductive Signal Clamp	0.9	2.0
30123	SeekTech SR-60 Line Locator	2.3	5.1
46393	SR-24 Line Locator with Bluetooth® and GPS	1.8	4.0
21943	SeekTech SR-20 Line Locator	1.8	4.0
REPLACEMENT PARTS			
57753	Transmitter, FT-103 3-Watt	1.0	2.2
57758	A-Frame Receiver, FR-30 Fault Locator	1.3	3.0
57763	Ground stake, FT-103	.09	0.2
57768	Red and black test leads, FT-103	.09	0.2

Standard Equipment

- FR-30 A-Frame Receiver
- FT-103 Transmitter
- Ground stake
- Red and black test leads
- Carry cases
- Batteries
- Operator's Manual Pack



**Inductive Clamp
20973 (Sold separately)**



**SR-24 Utility Locator
46393 (Sold separately)**



RIDGID® reserves the right to change design and specification of our products without notification or alteration of literature. For the complete selection of the Ridge Tool product line, please refer to the RIDGID® Tool Catalog or RIDGID.com.

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