

RIDGID®

A-Frame Fault Locator



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
- Made in the U.S.A.

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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 × C-Cell Batteries (Included)
- Dimensions (LxWxH)..... 8.5" x 5.8" x 2.5"

FR-30 A-Frame Receiver:

- Fault Finding Depth Up to 20' (depending on conditions)
- Fault Finding Length Up to 3 miles (depending on conditions)
- Display Black and White LCD
- Power Supply..... 6 × AA Batteries
- Dimensions (LxWxH)..... 30.3" x 30.4" x 1.5"

ORDER INFORMATION

CATALOG NO.	DESCRIPTION	WEIGHT	
		(lb.)	(kg)
56613	A-Frame Fault Locator (FR-30) and Receiver (FT-103)	5.2	2.3
ACCESSORIES			
20973	RIDGID SeekTech 4" Inductive Signal Clamp	2.0	0.9
22163	RIDGID SeekTech SR-60 Line Locator	5.1	2.3
44473	RIDGID SR-24 Line Locator with Bluetooth® and GPS	4.0	1.8
21893	RIDGID SeekTech SR-20 Line Locator	4.0	1.8
REPLACEMENT PARTS			
57753	Transmitter, FT-103 3-Watt	2.2	1.0
57758	A-Frame Receiver, FR-30 Fault Locator	3.0	1.3
57763	Ground Stake, FT-103	0.2	.09
57768	Red and Black Test Leads, FT-103	0.2	.09



Standard Equipment

- FR-30 A-Frame Receiver
- FT-103 Transmitter
- Ground Stake
- Red and Black Test Leads
- Carry Cases
- Batteries
- Operator's Manual Pack



20973 Inductive Clamp (Sold Separately)



44473 SR-24 Utility Locator (Sold Separately)

