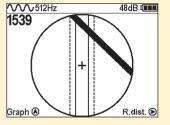


## CABLE & PIPE LOCATOR SUCCESS AG-319N

## Application

- · Detection of cable & pipes on depth up to 10 meters
- Location of underground utilities at distance up to 10 kilometers
- Powerful transmitter with up to 270W of power to locate most types of pipes or cables below ground surface
- Cable & pipe tracing with measurement of burial depth and current rate



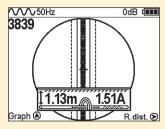


Indication of underground utility on the screen

Weight

Warranty

Features:

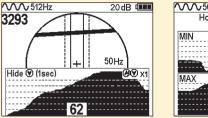


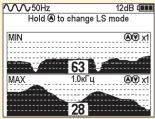
Automatic depth and current rate measurement

## **SPECIFICATIONS** RECEIVER (AP-019.1) 9,9 meters Maximum measured depth Depth measurement accuracy ±5% ±5% Utility location accuracy 50(60)/100(120)/512/1024/8192/32768 Hz Supported frequencies 8 - 40 kHz Frequency range for "Radio" mode Max. gain factor 120 dB 100 dB Dynamic range of the input signal Sensitivity 5 mkA at 1m distance (at 33 kHz) LCD display, 320x240 pix., with LED backlight Display Power supply 4 type C batteries \ accumulators 20 hrs Operation time -20... +60°C Operating temperature -30... +60°C Storage temperature IP54 IP protection rate 330x140x700 mm Dimensions Weight 2,4 kg **TRANSMITTER (AG-120)** 70W - 120W Output power 10A Maximum output current 24-140V Maximum output voltage Any frequency in range 200 to 9999 Hz Supported frequencies Preset frequencies :512/ 1024/ 8192 Utility connection options Direct, Clamp, external Inductive antenna Power supply 2pcs 12V lead-acid accumulators Operating time 8 hrs Visual indication LED segment indicator Operating temperature - 30 - +45°C IP protection rate IP65 Dimensions 305x270x194mm

12 kg

1 year





Multiple modes for advanced applications (fault location, pin-pointing etc.)



BASIC SET
Locator
Signal transmitter
Connection leads, Grounding accessories
220V transmitter charger
User manual in English
Carrying bags
12V vehicle accumulator power cable
Inductive antenna
OPTIONAL ACCESSORIES
A-frame sensor
Inductive clamp 50-125 mm

12 pcs Type C Accumulators with charger

Office 6, 10A (bl.2),1-Vladimirovskaya Str, Moscow, 111123, Russia www.technoac.com Tel: +7 (495) 258-86-49 E-mail: info@technoac.com Skype:ntc\_technoac