CABLE LOCATORS

CABLE LOCATION RECEIVER
AP-019.1

MULTIFUNCTIONAL UTILITY LOCATING RECEIVER WITH EXTENDED ROUTE INDICATION

Application:
- location of buried underground utilities
- indication of cable position on the receiver screen
- direct depth and current measurement
- cable fault location with optional external sensors

Large LCD display with high resolution and adjustable backlight brightness

Built-in microprocessor control simplifies the preparation of the device for operation

The case of the receiver is made of robust plastic and is resistant to atmospheric influences in the whole range of working temperatures from -20°C to +60°C

Five modes: «ROUTE», «GRAPHIC», “GRAPHIC+” (for locating two cables simultaneously), “MIN/ MAX”, 2F (Friend-or Foe)
Available with transmitter 20W (309.15N) and multifrequency transmitter 120W (319N)
Passive frequencies: 50/60, 100/120 Hz, Radio
Active frequencies: 512/1024/8192/32768 Hz

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AG-309.15N is used for:
- Same operations as CBI-309N and also:
  - Detection of cables and metal pipelines underground up to 10 m
  - Direct digital measurement of the depth up to 10 m
  - Indication of the deviation from the utility axis in the mode "ROUTE" on LCD display
  - Measurement of the current
  - Measurement of the current
  - Distance of tracing from the place of transmitter connection is up to 3 km

CABLE LOCATOR SUCCESS CBI-309 N
Two modes: «ROUTE» and «GRAPHIC»

CBI-309N is used for:
- Detection of energized cables underground in two modes: «ROUTE» and «GRAPHIC»
- Direct digital measurement of the depth up to 10 m
- Indication of the deviation from the utility axis in the mode "ROUTE" on LCD display
- Measurement of the current
- Distance of tracing from the place of transmitter connection is up to 3 km

CABLE AND PIPE LOCATOR SUCCESS AG-309.15N
(transmitter 20W)
Five modes: «ROUTE», «GRAPHIC», “GRAPHIC+”, “MIN/MAX”, 2F (Friend-or Foe)

AG-309.15N is used for:
- Same operations as CBI-309N and also:
  - Detection of cables and metal pipelines underground up to 10 m
  - Direct digital measurement of the depth up to 10 m
  - Indication of the deviation from the utility axis in the mode "ROUTE"
  - Measurement of the current
  - Survey the ground before the excavation works
  - Distance of tracing from the place of transmitter connection is up to 3 km

CABLE AND PIPE LOCATOR SUCCESS AG-319N
(multifrequency transmitter 120W)
Five modes: «ROUTE», «GRAPHIC», “GRAPHIC+”, “MIN/MAX”, 2F (Friend-or Foe)
High tech kit with multi-frequency transmitter for buried utilities detection in the difficult conditions.

AG-319N is used for:
- Same operations as CBI-309.15N and also has following features:
  - Powerful transmitter which allows:
    - Significantly extend transmitter’s battery life
    - Set the desired current value
    - Control output parameters of the transmitter
    - Distance of tracing from the place of transmitter connection is up to 5 km