



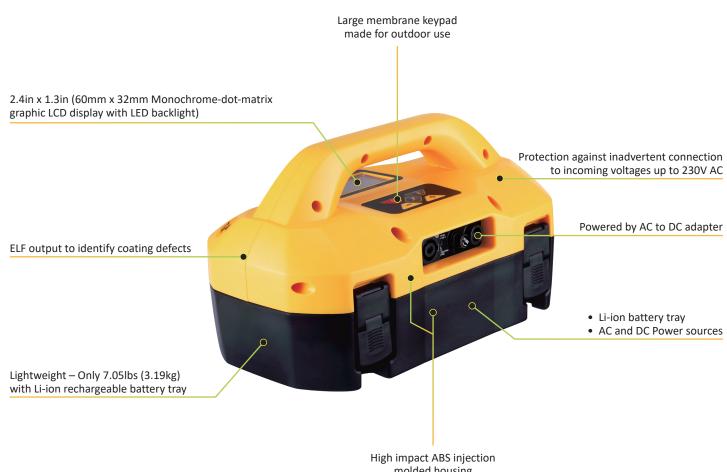
# **25-Watt Transmitter Loc3 Series Transmitter**

- 4 Amp peak current output
- 130 Volts peak output
- · Light and portable for everyday use
- ELF and Low frequencies available minimum distortion
- Signal clamp compatibility

This powerful 25-watt transmitter is the go-to transmitter for cable fault locating, finding holidays on coated pipes, problematic deep-buried lines, and long-distance pipe and cable locating. The Loc3-25Tx is also well suited for applications for cathodic protected longline pipelines and gas distribution in city areas needing a low-frequency high output transmitter.

The Loc3-25Tx transmitter has selectable direct connection frequencies from 32Hz to 9.82kHz and signal clamp frequencies from 8kHz to 9.82kHz. The two-inch by one-inch dot matrix display with LED backlight shows the user output current, volts, frequency and user feedback warnings.

The Loc3-25Tx is packaged in a rugged, ergonomic IP54 housing and is lightweight at only 7.05lbs (3.19kg). The transmitter provides consistent current output up to 4 Amps peak. The transmitter comes in a soft carry bag with a storage pocket for everyday accessories and can be operated while inside the carry bag.



molded housing

	Loc3-25Tx Transmitter Specifications
Construction	High impact ABS injection molded housing
Weight and Dimensions	7.05lbs (3.19kg), 13.1in(L) x 7.2in(W) x7.3in(H) (332mm x 182mm x 185mm)
Display	2.4in x 1.3in (60mm x 32mm Monochrome-dot-matrix graphic LCD display with LED backlight
Battery life	At 70°F (21°C) - continuous use (based on the battery type and quality)  Output Power Alkaline Li-ion (Rechargeable)  10-watt 4 hours 6 hours  25-watt N/A 4 hours  Li-ion batteries will withstand 500 charging life cycles  When using Alkaline batteries, the output is limited to 10 watts  Based on maximum output into 50-ohm load and 50% duty cycle
Operating Frequencies	32Hz to 9.82kHz  ELF1 - 3Hz/6Hz/98Hz 3Hz/6Hz/512Hz  ELF2 - 3Hz/6Hz/128Hz 3Hz/640Hz  ELF3 - 4Hz/8Hz/98Hz 4Hz/8Hz/512Hz  ELF4 - 4Hz/8Hz/128Hz 4Hz/8Hz/640Hz  3Hz/98Hz, 3Hz/128Hz, 4Hz/98Hz, 4Hz/128Hz
<b>Maximum Output Voltage</b>	Maximum output voltage = 130V peak
<b>Maximum Output Current</b>	4 Amps peak
Environmental	IP54 and NEMA 4

## What's in the box



## **Compatible Products**





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