

A. VM-480B

| Item | Parameter |
|---------------------------|---|
| Description | Pipe and cable locator |
| Uses | Locating & pinpointing the position of buried pipes and cables |
| Construction | High impact thermoplastic (ABS) injection molded housing |
| Features | <ul style="list-style-type: none"> - Crystal Controlled Transmitter and Receiver – Provides Operating Stability - Narrow Noise Bandwidth – Higher Sensitivity for Improved Accuracy - Sharp Meter Response – Improved Compression Circuit Makes Visual Identification of Trace Objects Easier - 50 / 60Hz Power Line Locating -Capability Coil Design Reduces Interference - Automatic Shut Off on Receiver – 30 Minute Cycle / Time Out - Automatic Battery Test |
| Standard Equipment | <ul style="list-style-type: none"> - Transmitter - Receiver - Conductive Attachment - Ground Rod - User Handbook |
| Accessories | <ul style="list-style-type: none"> - MetroClamp (P/N 4820) - Carrying Handle (P/N 200766) - Carrying Case (P/N 500C071) - Headphones (P/N 183045) - Sondes <ul style="list-style-type: none"> o P/N D38-83-AA o P/N D64-83-LR61 |

B. VM-480B Receiver

| Item | Parameter |
|------------------------------|--|
| Weight | 4.5lbs (1.9kg) |
| Dimensions | 11.63in(L) x 3.13in(W) x 9in(H) (295mm x 80mm 230mm) |
| Receiver Antennas | 2 x Peak antennas, 1 x null antenna, 1 x compass antenna |
| Batteries | Replaceable (6 x C–cell) batteries |
| Battery Life | 250 hours average |
| Battery Check | Automatic Power-On |
| External Connectors | <ul style="list-style-type: none"> - 1/4in headphone jack - 1/4in AUX phone jack |
| Receiving Frequencies | <ul style="list-style-type: none"> - Active – 83 kHz - Passive – 50 / 60Hz |

C. VM-480B Transmitter

| Item | Parameter |
|-----------------------------|--|
| Weight | 3.5 lbs (1.6kg) |
| Dimensions | 11.63in(L) x 3.13in(W) x 9in(H) (295mm x 80mm 230mm) |
| Batteries | Replaceable (6 x C-cell) batteries |
| Battery Life | 400 hours average |
| External Connectors | 1/4in phone jack |
| Nominal Output Power | 125mW |
| Output Frequency | 83 kHz CW |

D. Environmental

| Item | Parameter |
|--------------------|---|
| Temperature Range | Operating: -4°F to 122°F (-20°C to 50°C) Storage: -40°F to 140°F (-40°C to 60°C) |
| Shipping Weight | 10lbs (4.5kg) |
| Shipping Dimension | 17.5in(L) x 11.2in(W) x 30.1in(H) (765mm x 285mm x 445mm) |

E. Warranty

| Item | Parameter |
|----------|-----------|
| Warranty | 12 months |

Disclaimer: Product and accessory specification and availability information is subject to change without prior notice.

Vivax-Metrotech Corp. (Headquarter)
3251 Olcott Street, Santa Clara, CA 95054, USA

T/Free: +1-800-446-3392
Tel: +1-408-734-1400
Fax: +1-408-734-1415
Email: sales@vxmt.com
Website: www.vivax-metrotech.com

Please visit www.vxmt.com for other locations.