# Magnetic Locator DML2000-XR

## Magnetic Locators Built Right Here in the USA!

#### Highly Accurate, Reliable and User-Friendly

Weighing in at just under 2 pounds, the DML2000-XR is light yet built tough to operate under the most demanding field conditions. It is economical, operating up to 50 hours on four standard AA alkaline batteries. You'll never be concerned about dead batteries in the middle of a search operation since its built-in Low Battery indicator warns you when the battery life drops below 8-10 hours. The DML2000-XR is available in Standard and Metered versions.

#### **Easy to Understand**

As you walk in a search pattern, sweep the locator back and forth. The audio tone remains constant until you approach a target. The pitch increases and then peaks when the locator's tip is directly over a target.

#### **Full Lifetime Warranty**

Dunham & Morrow magnetic locators work better, last longer and cost less. Try one, and we think you'll agree they're the ideal choice for surveyors, gas and water pipeline professionals, hydrologists, construction contractors, well drillers and virtually any professional who needs to pinpoint buried ferrous metal targets.

#### **Features**

- Calibrated magnetic gradiometer, accuracy - 1%
- ▶ 4 ranges 2000, 200, 20 and 2
- Designed for extended field use in harsh environments
- ▶ Operating time 50 hours
- ▶ Lifetime warranty



### **DML2000-XR**

#### **Dimensions**

108 cm x 9.5 cm x 4.4 cm

#### Waterproof Length

36" (91.4 cm) Base to tip of sensor tube

#### Weight

1.8 lbs (0.8 kg)

#### **Operating Time**

Up to 50 hours

#### **Power**

Uses four AA alkaline batteries

#### **Low Battery Indicator**

Red, flashing LED

#### **Temperature Range**

-20 °F to 120 °F (-29 °C to 50 °C)

#### **Audio Output**

Variable frequency, 20 to 3500 Hz

#### **LCD Panel Meter**

0 to ±1999 DML2000XRM only

#### Warranty

Lifetime

Target	Depth
Survey Pin	Up to 10 ft, (3.3 m)
Cast-Iron Pipe (4" Pipe)	Up to 11 ft, (3.7 m)
Manhole Cover	Up to 11 ft, (3.7 m)
Well Casing	Up to 20 ft, (6.4 m)
Iron Valve	Up to 11 ft, (3.7 m)
55 Gallon Drum	Up to 11 ft, (3.7 m)
Septic Tank (Handles)	Up to 12 ft, (4.0 m)
PK Nail	Up to 1.2 ft, (0.8 m)

These are actual depths as reported by our customers. In almost every case, the magnetic locator operator knew how to get the maximum out of his instrument. He was magnetically clean and held his instrument in a vertical position while operating the locator on the maximum sensitivity setting.





