# FP ID 2100 MAGNETIC

# Magnetic Locator & Identifier



The Fisher FP ID 2100 features a patented  $(TID)^{TM}$  Target Identification System designed to save you time from digging unnecessary holes, especially in hard or frozen ground.

Great for Utilities, Water Work Municipalities, and Construction Road departments to locate manhole covers, catch basins, cast iron pipes, septic tank handles, oil tanks, steel drums, well casings and more.

The FP ID 2100 can effectively locate valves and curbs up to 9ft deep, survey markers up to 8ft deep, and PK nails up to 14" deep. The FP ID 2100 provides performance so controlled it can distinguish between a manhole cover and a close iron valve.

In the Fisher tradition, the FP ID 2100 is affordable, tough, and simple to use while providing maximum performance. A three year limited warranty comes standard with the unit.



# Features

Unbeatable performance locating targets near a fence line.







Excellent for finding buried ferrous objects including PK nails, iron pipes, valve covers, masonry nails and old hidden culverts.

Made of strong ABS. Unique end design also protects the switches and the operator is still able to use the controls when wearing thick gloves.

Pulsating tone/Low battery indication and quick, easy battery replacement.





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Fisher Labs has been serving the demanding needs of the utility industry with innovative locating solutions - Since 1931. From pipe & cable locators, valve & box locators, sound & leak detectors to water level indicators, Find it... with Fisher!



Specifications subject to change without notice.

Operating Temperature .....-13 to 140°F (-25 to 60°C) Power Supply......1 - 9V Battery ......55 hours intermittent use .....low battery indication Dimensions ...... Overall length 34 inches Submersible in water up to the handle grip (30") Circuit Board is surface mount technology & has a silicon protected coating





## IN SETTING 1: THE DETECTOR PERFORMS AS A BASIC MAGNETIC LOCATOR.

All Signals from ferrous metal objects, vertical or horizontal will be indicated with an AUDIO TONE and RED LED **Note:** No GREEN LED will show in Setting 1.

# SETTING 2: PATENTED (TID) TARGET INDENTIFICATION SYSTEM.

Using TID at all times will help you determine if your target object is vertical or horizontal

Its Simple to use The detector will show only the Red LED along with an Audio Tone Pitch for objects in a vertical position

A Green & Red LED will show for **Horizontal & Unwanted Objects Audio tone** 

Mode tone & Green LED

& Red LED LED flash rate & detector audio will peak over center of target Signals Peak at the ends of an Object )))((( Flat Survey Survey Markers Markers **Nails** Iron Valve **Junk Metal Curb Boxes** Strapping **Lost Tools** 

3-Year Warranty

Fisher warrants the FP ID 2100 to be free of defects in materials and workmanship when it is shipped from the factory. The terms of this warranty are fully explained in a warranty registration card that accompanies the instrument. Complete factory and field service facilities support the warranty. \*Warranty may vary outside the U.S. See your distributor for details.

# **Ordering Information**

## **US & Canadian Customers Contact:**

#### FISHER LABS

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# All Other Countries Contact:

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