



MAGNAWAND ID2100

Magnetic Locator + Identifier

With Patented (TID™) Target Identification System

Time is Money This Feature saves digging unnecessary holes



Water Works Municipalities

Professional Land Surveyor Utility Personnel Hydro/Gas

Construction Road Dept's



The ID2100 PINPOINTS
To 1 inch of center for
Valves and Curb Boxes

This utility person had no problem
locating a deep **valve chamber** using
TID which saved him time digging.



Unbeatable Performance Locating Targets Near a Fence Line.

Using the patented TID™ System a
Land Surveyor or **Utility Personnel**
would be able to **save time** locating a
survey marker or **valve** near a fence
line with ease even when an old fence
is flat and hidden.

Excellent for finding old hidden **Culverts**
especially when the ends are snow covered.



The yellow tube is made of strong
ABS not Plastic. Unique End design
also protects the switches and the operator
will still be able to use the controls when
wearing thick gloves.

Valves & Curb Boxes up to 9ft deep
Survey markers up to 8 ft deep.
PK nails up to 14 " deep.
Manhole covers; Catch Basins;
Cast-Iron Pipes; Septic Tank Handles
Oil Tanks; Steel Drums; Well Casings

DISTRIBUTOR





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.

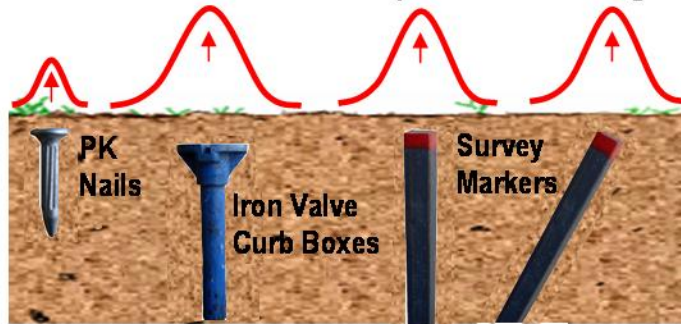
SETTING 2: PATENTED (TID) TARGET IDENTIFICATION SYSTEM.

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

LED flash rate & detector audio will peak over center of target

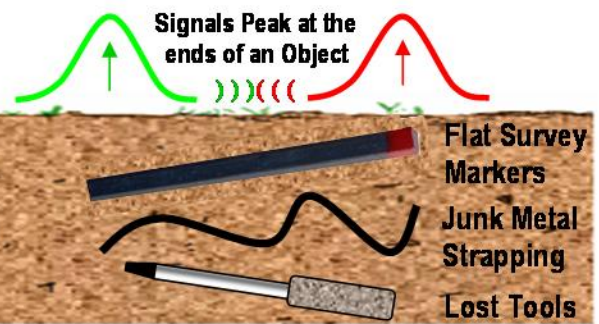


A **Green & Red LED** will show for Horizontal & Unwanted Objects

Mode tone & Green LED

Audio tone & Red LED

Signals Peak at the ends of an Object



TID will save you time digging unnecessary holes especially in frozen or hard ground.

Unbeatable Locating Near Fence Lines



Hold the locator at an angle to the Fence the **Mode Tone** and **Green LED** will then appear. Next move the locator along the fence line. When a **Strong Audio tone pitch & Red LED** appears this will indicate a possible vertical target.

A strong Audio Pitch & **Red LED** from a Vertical Target will over power the fence



The ID2100 detecting performance is so controlled it can distinguish between the manhole cover and a close iron valve



Low Battery Indication and Easy Replacement

A **pulsating tone** will indicate **Low Battery**.

During the pulsating tone the detector will still locate properly for some time before having to replace it.

Loosen Screw 2 turns and push knob along the slot.

FOR MORE INFO CALL 905 669-6413 OR
WEB SITE WWW.MAGNAWAND.COM

SPECIFICATIONS : Volume increases automatically when object is detected
-Operating Temperature -13 to 140° F (-25 to 60° C) -Weights 1 1/4 lbs/0.8Kg
-Uses one 9 volt battery (55 hrs Intermittent use) Low battery indication.
-detector can be submerged in the water up to the handle grip 30".
-4 year warranty -not effected by ground metals - over all length 34 inches
-circuit board is surface mount technology and has a silicon protected coating