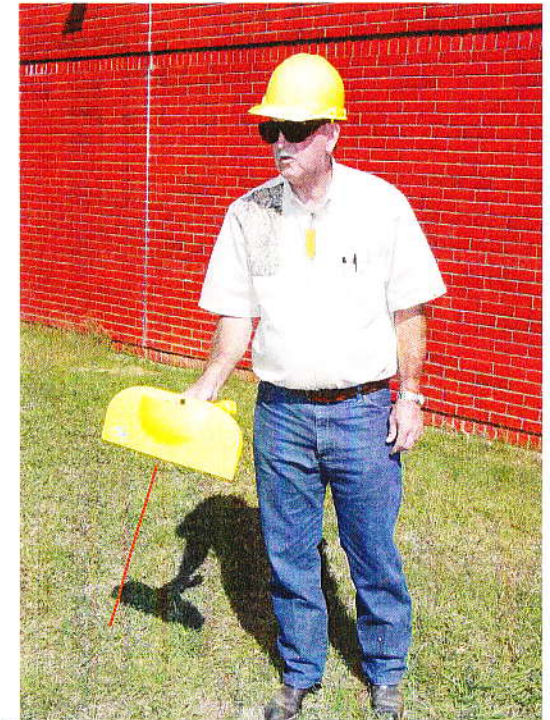


# “Innspector 07”™

- **SHIPPING UNITS** in the U.S., and to Canada, Mexico, Australia, and South America.
- Designed specifically for Non-Metallic Pipes, Cables, and other buried Objects.
- Will detect most any object to a depth of 10 to 12 feet, or about 4 meters.
- One piece hand-held unit, totally self-contained, no transmitters or wires to set up or hook up.
- Weighs only about 2.5 pounds including batteries.
- Laser shows the spot on the surface, in a line directly to the detected object.
- Buzzer comes on with the laser, when an object is ‘locked onto’.
- Comes with custom padded Soft Case, with a custom ABS Case optional.



“Innspector 07”  
is a Trademark of  
SubSurface  
Instruments Inc.  
Patents Issued

Price:  
\$4,395.00  
Optional Hard Case:  
\$150





# Technology Overview

This is not "GPR" (Ground Penetrating Radar), although multiple signals are sent/received and processed. The technology is proprietary, and the patent has been issued. So we are not going to talk about the technology in detail. This is a single, handheld unit that weights about 2.5 pounds; and it is simple and easy to use... it just takes patience and common sense. The locator cannot "tell you" what the target is; that's up to you. It simply tells you a target has been located.

The great thing is this locator finds just about everything. That means it finds about everything you can find with current technology magnetic, metal detector, radio frequency, and GPR locators; AND about everything else that they CAN'T find. You just have to know, or figure out, what you are detecting. With that knowledge and the understanding that one must go slowly and use common sense; one should understand that this is a great tool. The locator loves "edges" of objects.. That means that you can transition from known pipes that are metallic, or have properly installed tracer wire; right onto those sections that turn into non-metallic pipe, or the tracer wire is not installed properly, or has corroded over time. Let's explore further:

If you use the "Innspector 07" to find those things that you know are "...somewhere over here. ...run through somewhere along there... I know it's down here somewhere, but I just can't find it with my other locators." You can see how valuable it is when used for this purpose. You may not have been able to find these items at all before now, unless you hit one. What a difference that makes! And, that's just pipes & cables... what about all the other markets... use your imagination... the possibilities are nearly endless. However, the responsibility of locating/detecting, safety, and confirming the target, as always, still lies with the Operator. Like any "tool" the more you use it, the better you get. As you can imagine, however, a trench with lots of items in it close together, will make it nearly impossible to pick out (follow) one single target.

There have been many cases during testing and demos, where we found the target in a matter of seconds. There is NO setup, NO plugging in cables, NO installing ground stakes, NO trying to run a "snake", "fiche", or "sonde" up a non-metallic pipe to then hook onto, and still not work part of the time. NO "squiggly" lines to try to interpret. NO need to be an engineer to operate it. Pull it out, turn it on, and start detecting. One word of caution: There is no way to make this unit impervious to physical abuse; you must protect the unit against physical shock. Working in rain may be a problem; if it's uncomfortable for you, it will be so for the unit. Like a horse, "don't put it away wet"; let it dry off before putting it back in the case. Regardless, DO NOT THROW this unit anywhere; not even in the case. It is a scientific instrument, treat it as such... take care of it, and it will take care of you. One final word or caution: do NOT place "stickers or labels" anywhere on this unit, except the handle.