

UtilityScan Systems



Description

Utility locators, construction professionals, environmental firms and land surveyors need a reliable, non-destructive method to locate subsurface targets prior to digging, trenching, conducting site assessments and mapping.

The UtilityScan and Profiler EMP-400 are the preferred tools by professionals based on accuracy and ease of use. These attributes make it a necessary tool for damage prevention on construction sites.



Specifications

- **Locate and Map Underground Utilities with GPR :** Construction professionals, utility locators and engineers can locate the depth and position of metallic and non-metallic pipes in real time using the GSSI UtilityScan. GPR can enhance one's overall understanding of subsurface targets and obstructions.
- **Use GPR to Identify Underground Voids :** Construction professionals, engineers and transportation departments can identify and delineate voids under the surface with ground penetrating radar.
- **Locating Duct Banks with GSSI Ground Penetrating Radar :** Utility locators, surveyors and engineering firms can locate the position and depth of utility duct banks by using GSSI ground penetrating radar (GPR).
- **Locate Septic Systems with GSSI GPR and EM :** Contractors and construction professionals can quickly identify tanks, pipes, and leech fields in septic areas using GSSI ground penetrating radar (GPR) and electromagnetic induction (EM) equipment.
- **Locate Underground Storage Tanks with Ground Penetrating Radar :** Contractors, engineers and utility locators use ground penetrating radar to accurately pinpoint underground storage tanks and associated piping.