



Hilti PS 1000 X-Scan System

The Hilti PS 1000 X-Scan is an advanced concrete scanning system that provides precise locating applications for metal and non-metal objects inside of concrete. Enabling operators to view real-time accurate generated images of concrete structures from the inside. The PS 1000 X-Scan system uses X-ray technology to locate rebar, glass-fibre cables, or electrical wiring, while the compact design facilitates easy operation and manoeuvrability

KEY FEATURES

- Quality assessment of rebar and PT cable layout
- Inspection of floors, decks, slabs, balconies, etc.
- Helps identify safe spots to drill, core or saw
- Analyze and evaluate scanned data for detailed report
- Locates various objects up to 12 inches in concrete
- Compact all-in-one hand-held scanner
- 2D and 3D visualization of objects in concrete structures
- Protection class: IP 54, battery IP 56
- Localization accuracy: +/- 0.5 in
- Operating temperature: 5 to 122 °F
- Battery life with Li-Ion battery: 4 h
- Scanner dimensions: 12.5 x 5.6 x 7.5 in



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