





The sledge hammer is used to generate seismic waves (P-waves or S-waves) at the surface. Equipped with a piezo trigger element, it sends a precise timing signal directly to the seismograph, ensuring accurate time breaks. This makes it an excellent choice for shallow downhole surveys — delivering reliable results at depths of up to 100 m.



Technical Details

Length: 104 cm Dimension: 104 x 21.5 x 12.5 cm Weight: 8 kg Material: Rubber mallet with two-part malleable cast iron housing (components are interchangable) Operational depth: Up to 100 m Trigger: 2 x piezo trigger with 3 m cable each, 20 m trigger extension cable, hammer disc