



Propelled Energy Generator

PEG-40Kg

The **PEG-40Kg** is a light weight, highly portable seismic energy source designed for multiple applications. The **PEG-40Kg** is effective when a sledge hammer is insufficient an energy source and vibrators or dynamite is not practical. The **PEG-40Kg** delivers a high energy output in a very portable package. The unit can be mounted via a U.S. standard 2" hitch receiver to the back of a vehicle such as a pickup truck, SUV, a small trailer or an all terrain vehicle (ATV). The **PEG40-Kg** delivers repeatable energy every time, is inexpensive to purchase and economical to operate.



Specifications:

Hammer Mass Weight	36 kg (80 lbs)
Hammer Drop Height	36 – 43 cm (14 -17 in)
Cycle Time	3 to 5 seconds
Motor Engine Size	12vdc
Power Supply Requirements	12v Battery
Impact Frequency Band	10 – 250Hz
Impact Plate	46 x 46 x 2.5 cm (18 x 18 x 1")
Hammer Assembly Weight	46 kg (100 lbs)
Motor Assembly Weight	43 kg (95 lbs)
Weight Assembled with Shields	100 kg (221 lbs)