

The Impact Hammer is a powerful hydraulic piling solution designed for demanding foundation and marine construction applications.

Engineered for reliability, efficiency, and high-impact energy transfer, it delivers consistent performance across a wide range of piling conditions. Suitable for use with steel piles, sheet piles, and tubular piles, the Impact Hammer combines robust construction with precise hydraulic control for efficient and dependable operation on site.

SPECIFICATIONS

Ram Mass	5 ton
Maximum Stroke	1,200mm
Operating Pressure	230 Bar
Flow Rate	225 LPM
Weight	9,000kg

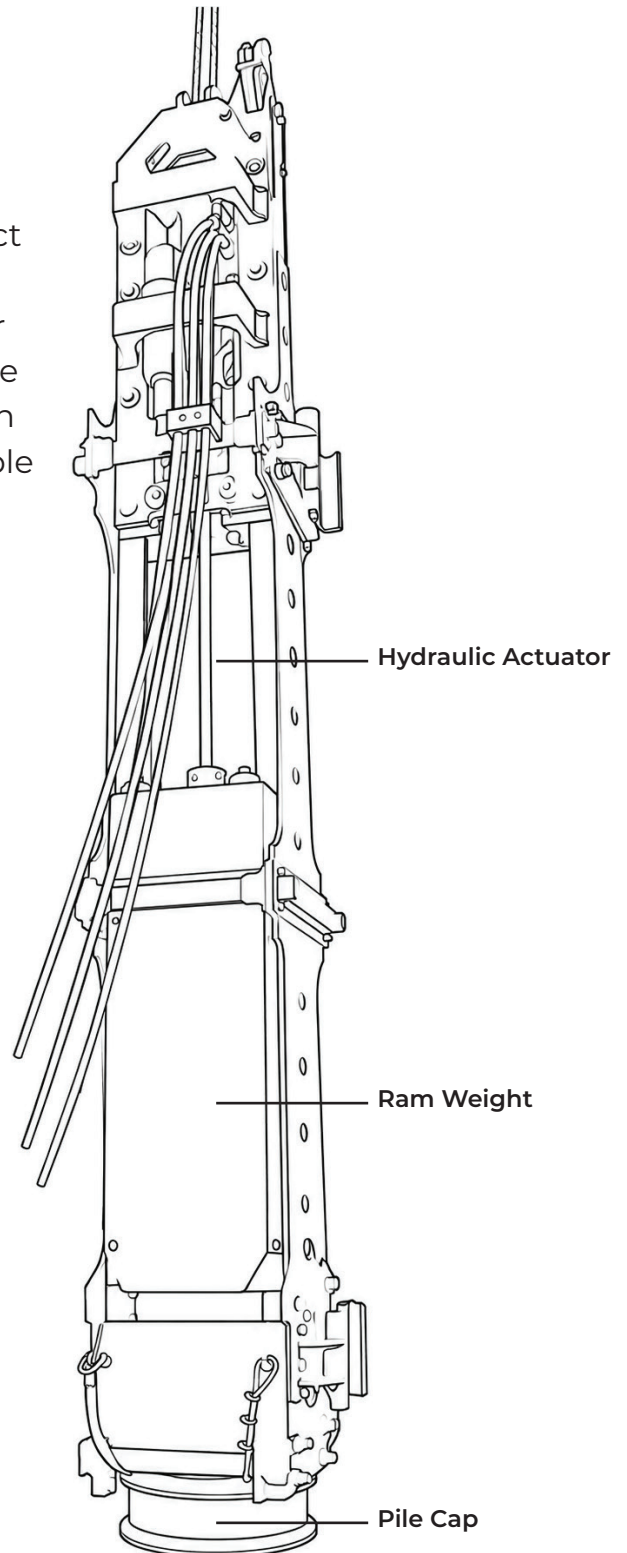


Diagram for illustration purpose only

SPECIFICATIONS

Type	Diesel
Engine Model	Perkins 1006-6T
Power	160HP
Maximum Drive Flow	224 litres /min
Maximum Drive Pressure	220 bars
Operating Speed	1,900 rpm
Weight	3 Tons (Approx)
Input Voltage	24V
Maximum Load Current	60amps
IP Code	IP54
Noise Level	111.8 DB

The FAHH5t Hydraulic Powerpack is driven by a Perkins 1006-6T engine and provides reliable hydraulic performance for Impact Hammer operations. Hydraulic oil is stored within an integrated reservoir, with cooling managed by an air-to-oil heat exchanger positioned at the radiator. The unit is operated via the main control panel and Impact Hammer Control Box, while the enclosed design features lockable access doors and a central lifting bale for secure transport and easy handling on site.

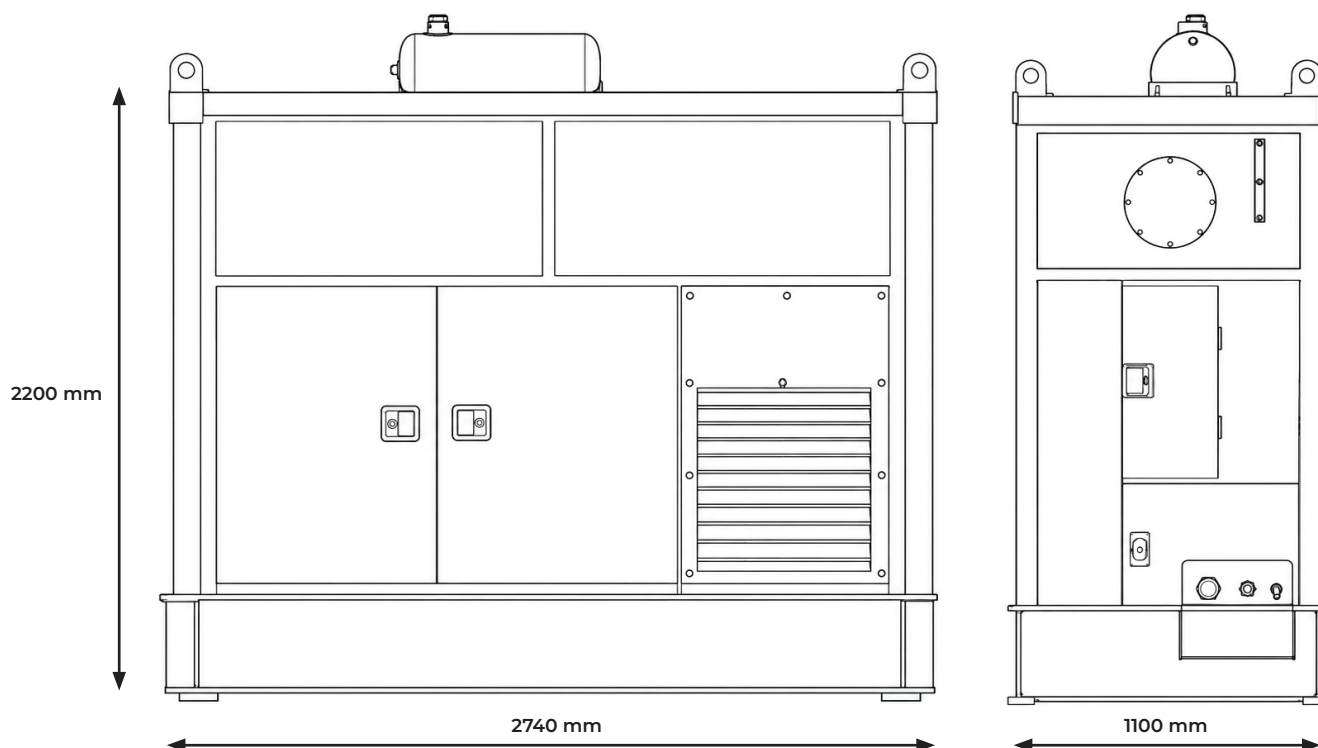


Diagram for illustration purpose only . All technical data are indicative and subject to change without notice.

For more information about the Hydraulic Impact Hammer and Powerpack, or to discuss your project requirements, contact the team at CESCO Equipment. Our specialists can assist with equipment selection, technical support, and tailored solutions for piling, foundation, and heavy construction applications.