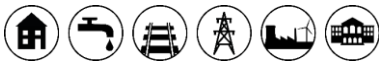




D1000 SERIES DROP HAMMER MACHINES

GENERAL SPECIFICATION





Rig Designation

GP Services D1000

Weight & Dimensions

Gross Weight	2.40 tonnes
Operating Length	2.50 m
Operating Height	2.48m to 3.48m 4.30m to 5.30m with Mast Extension
Overall Width (250mm Tracks)	1.21m (Jacks In) to 2.65m (Jacks Out)
Transport Length	2.50m 4.15m with Mast Extension
Transport Height	2.15m 2.75m with Mast Extension
Mast Articulation - Fore & Aft	+5° / -0°
Mast Articulation - Side to Side	n/a
Jack Travel Relative to Ground	250mm above, 100mm below

Piling System

Freefall Drop Weight Hammer	PL5B Freefall Winch
Available Weight Range	150kg to 1200kg
Available Casing Range	Ø150mm to Ø323mm
Pile Segment Length	1.00m to 3.00m

Ground Pressure

FPS Rig Loading Data Sheet available

