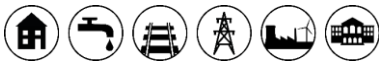




1001 ROTARY MACHINE

GENERAL SPECIFICATION





Rig Designation

1001

Weight & Dimensions

Gross Weight	5.00 tonnes
Operating Length	3.20m
Operating Height	2.90m
Overall Width (300mm Tracks)	1.50m
Transport Length	3.20m
Transport Height	2.40m
Mast Articulation - Fore & Aft	±5°
Mast Articulation - Side to Side	±5°
Foot Travel Relative to Ground	250mm above, 295mm below

Piling System

Two Speed Rotary Head	Rexroth MCR20 (3000cc)
Rotary Head Torque	0.60Tm @ 66rpm 1.20Tm @ 33rpm
Available Auger Range	Up to Ø500mm
Pile Segment Length	1.00m

Ground Pressure

FPS Rig Loading Data Sheet available

