



GTC 100

GTC-100 is a compact drilling machine designed for professional water well, geothermal and geotechnical applications.

- Easy transport and positioning
- Stable drilling performance
- Low maintenance requirements
- Adaptability for various job sites

GTC 100

GTC 100 is multipurpose drilling rig designed for profesional and frequent use.

Complete system is hydraulic powered with tier V Kubota engine. Due to it's compact size, it can be transported by van. On the other hand giving a great performance and drilling results. Machine is easy for handling and operating.

GTC 100 offers additional upgrades such as: Winch with mast extension, retractable/extendable, remotely controlled driving functions.

Area of use:

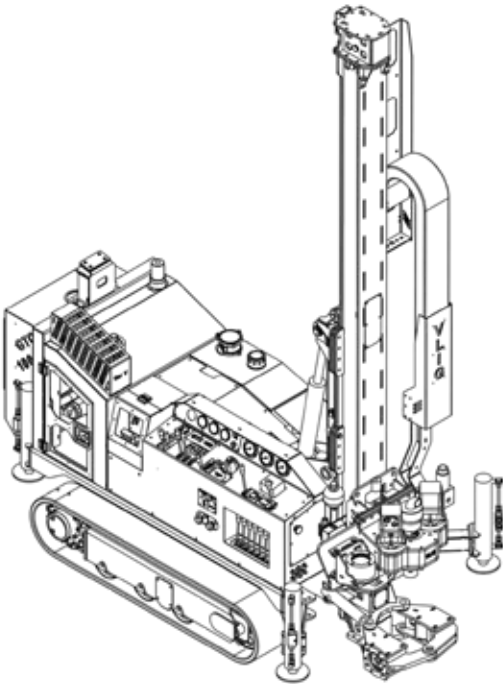
- Water wells
- Geothermal drilling
- Geotechnical drilling
- Sampling
- DTH drilling

Compact Design – Built for Any Terrain

- Easy to transport and maneuver
- Reliable hydraulic control system
- Efficient fuel consumption
- Professional performance in confined spaces

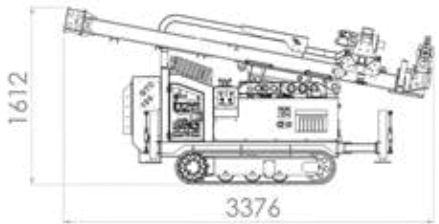


Technical specification

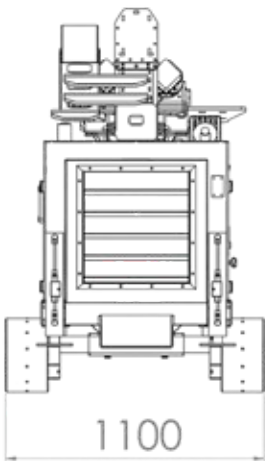


SPECIFICATION	GTC 100
Rotary head torque	1600-3200nm
Max pull up	2900kg
Max pull down	1600kg
Water / air swivel head	30 bar
Pipe feed	2300mm
Max drilling depth	150m
Max drilling diameter	300mm
Power supply	Diesel
Engine power	Kubota 25hp Tier V
Mast sliding	400mm
Clamping head passage	180mm

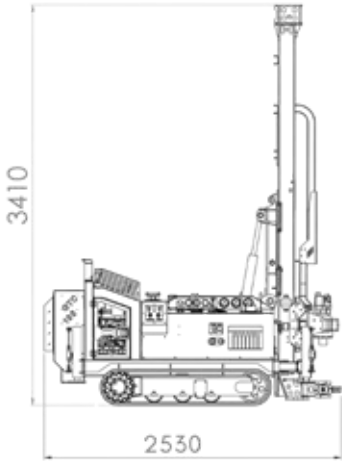
RIGHT SIDE - NEUTRAL POSITION



REAR VIEW - NEUTRAL POSITION



RIGHT SIDE - DRILLING POSITION



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