



DCR 23 FRASTE FS300

TYPICAL APPLICATIONS

INDEPENDENT
WATER
SUPPLY

GEOHERMAL
CLIMATE
CONTROL

DEWATERING

SPECIFICATION

DRILLING TORQUE (CLOCKWISE)	1400 KGM
DRILLING TORQUE (ANTI-CLOCKWISE)	1400 KGM
ROTATION SPEED (CLOCKWISE)	64 RPM
DRILLING DIAMETER (STRAIGHT FLUSH)	450 MM
DRILLING DIAMETER (REVERSE FLUSH)	1000 MM
MAX PULL BACK FORCE	16000KG
MAX PULL DOWN FORCE	9600KG
MAX STROKE	3100 MM
WINCH – MAX DIRECT PULL	3000 KG
GROUND PRESSURE	0,071 MPA
TYPICAL NOISE LEVELS AT 1 M	74 DBA

KEY FEATURES

- STRAIGHT AND REVERSE FLUSH FACILITY
- REMOTE CONTROLLED FOR SAFETY
- RUBBER TRACKED FOR MINIMUM ROAD DAMAGE
- FITTED COMPRESSOR
- FITTED MUD, MIST AND JET WASH PUMPS
- HYDRAULIC ROD HANDLER FOR SAFETY

OVERALL DIMENSIONS

	TRAVELLING	OPERATIONAL
HEIGHT	3300 MM	9900 MM
LENGTH	9900 MM	9000 MM
WIDTH	2600 MM	2600 MM

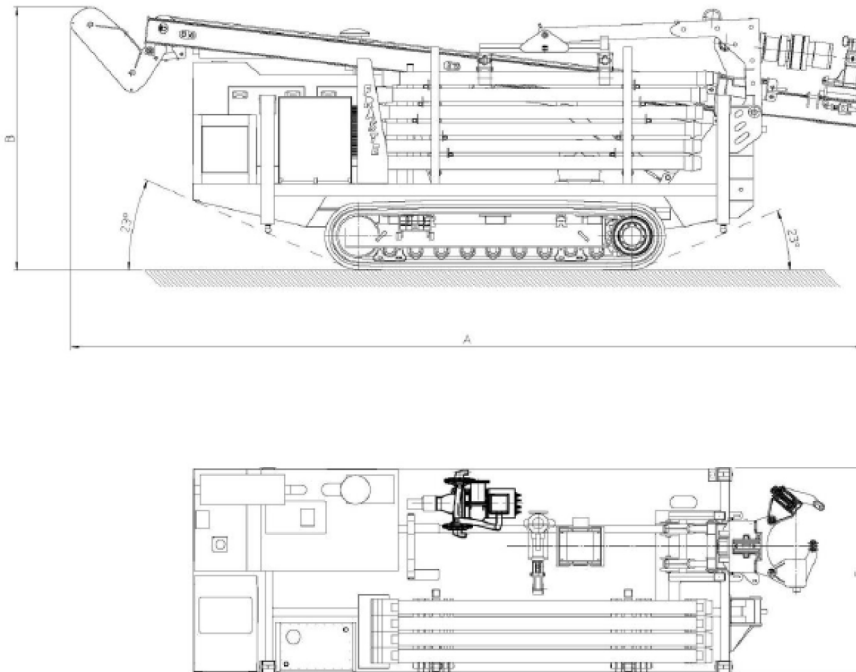
GROSS WEIGHT 22800 KG



DRILCORP

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TECHNICAL DRAWING



(FIG.6)

**DIMENSIONI E PESO - DIMENSIONS AND WEIGHT - DIMENSIONS ET POINDS -
GRÖSSE UND GEWICHT - DIMENSIONES Y PESO**

- A:	9900 mm
- B:	3300 mm
- C:	2600 mm
- Peso – weight – poinds - gewicht - peso:	22800 kg