

EXCALIBUR

Technical specifications sheet



Micro-drill adaptable to all types of construction equipment (mini-excavator, digger, mini loader...)

- Joystick control
- Rods basket included
- Hydraulic and electrical attachment for connecting other elements
- Monobloc frame
- Automatic greasing of the rods
- Water pump 20 times more powerful
- Hydraulic stands (front/rear)
- Direct control of the mini-excavator

Optional

- Rotary joint for 360° rotation to infinity
- Auxiliary water pump (65 liters per minute)

L x L x H [mm]700 x 1200	x 1792
Poids [kg] (without rods)	850
Inner basket 40 rods	200
Pulling force [kN]	140
Max couple [Nm]	2100*
Pilot drilling D [mm]	65
Useful length of the rods [mm]	500
Rods weight [kg]	5
Bore diameter D [mm]	450
Drilling distance [m]	120*
Max depth [m]	20*
Min radius of curvature [m]	27

1 year warranty for parts and labor

DATA PERFORMANCE

- (*) minimum 90 liters/minute and 210 bar
- (**) according to the type of terrain