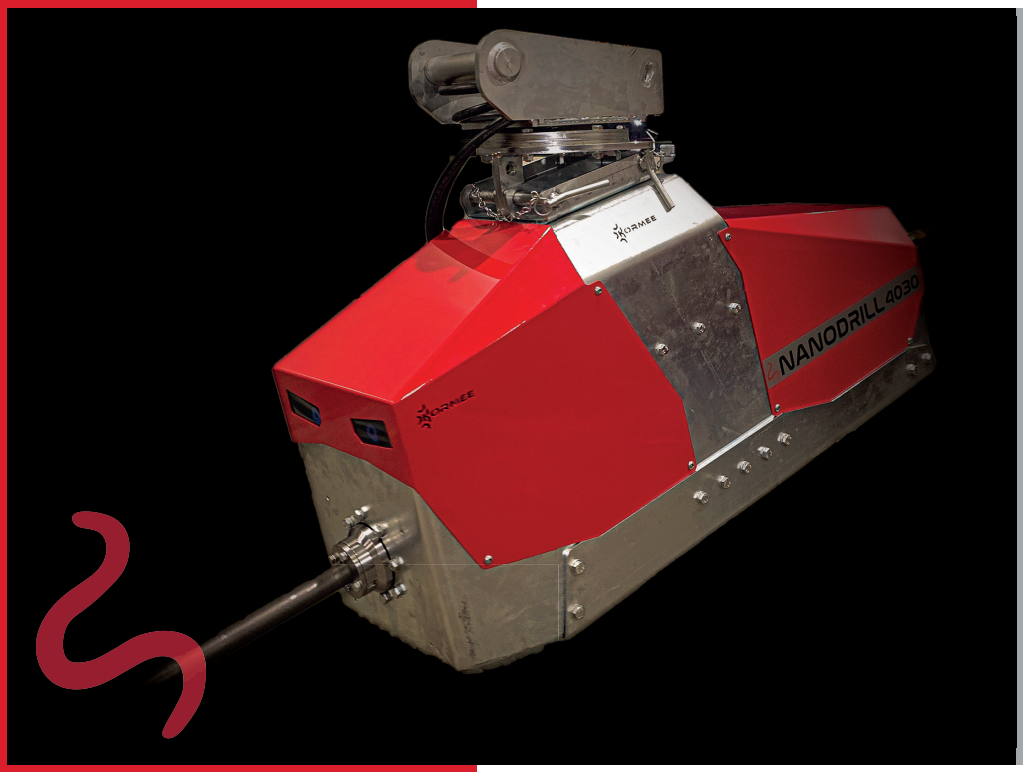
KORMEE machinery

NANODRILL 4030

The most reliable compact HDD machine in its class



DIRECTIONAL DRILLING

After more than 100 Nanodrills had found their way worldwide, it was time to combine all the practical experience. The result is the strong, lightweight, and reliable Nanodrill 4030. Suitable for challenging soil types. It's lightweight and high clamping force thanks to its patented clamping system makes this te most allround Nanodrill.

THE NANODRILL 4030

The success of the 3004 machine is due in part to its compact size and its compatibility with virtually any excavator. The 5060 is particularly successful due to its high clamping force and high compressive and tensile strength. We combined the experience of more than 100 Nanodrills delivered (worldwide) with customer feedback. The result: the brand-new Nanodrill 4030!

The compact Nanodrill 4030 is characterized primarily by its high clamping force and high compressive and tensile strength. The patented clamping system grips the drill rods in an imperceptible fraction of the time, without slipping and therefore wearing parts.

The machine can also be used with both plastic drill rods (for a small bending radius) and steel drill rods (for hard soils). The experience gained over the past few years has resulted in this compact HDD machine, the most reliable machine in its class.

You can perform directional drilling to bypass infrastructure obstacles with this compact and accessible machine. Its high reliability and powerful design make the Nanodrill 4030 a resounding success in the (utilities and rail) infrastructure and civil engineering sectors.

Growing by innovation

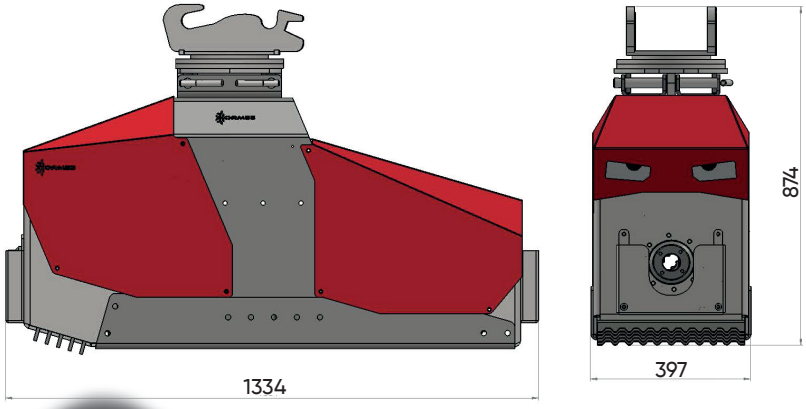
NANODRILL

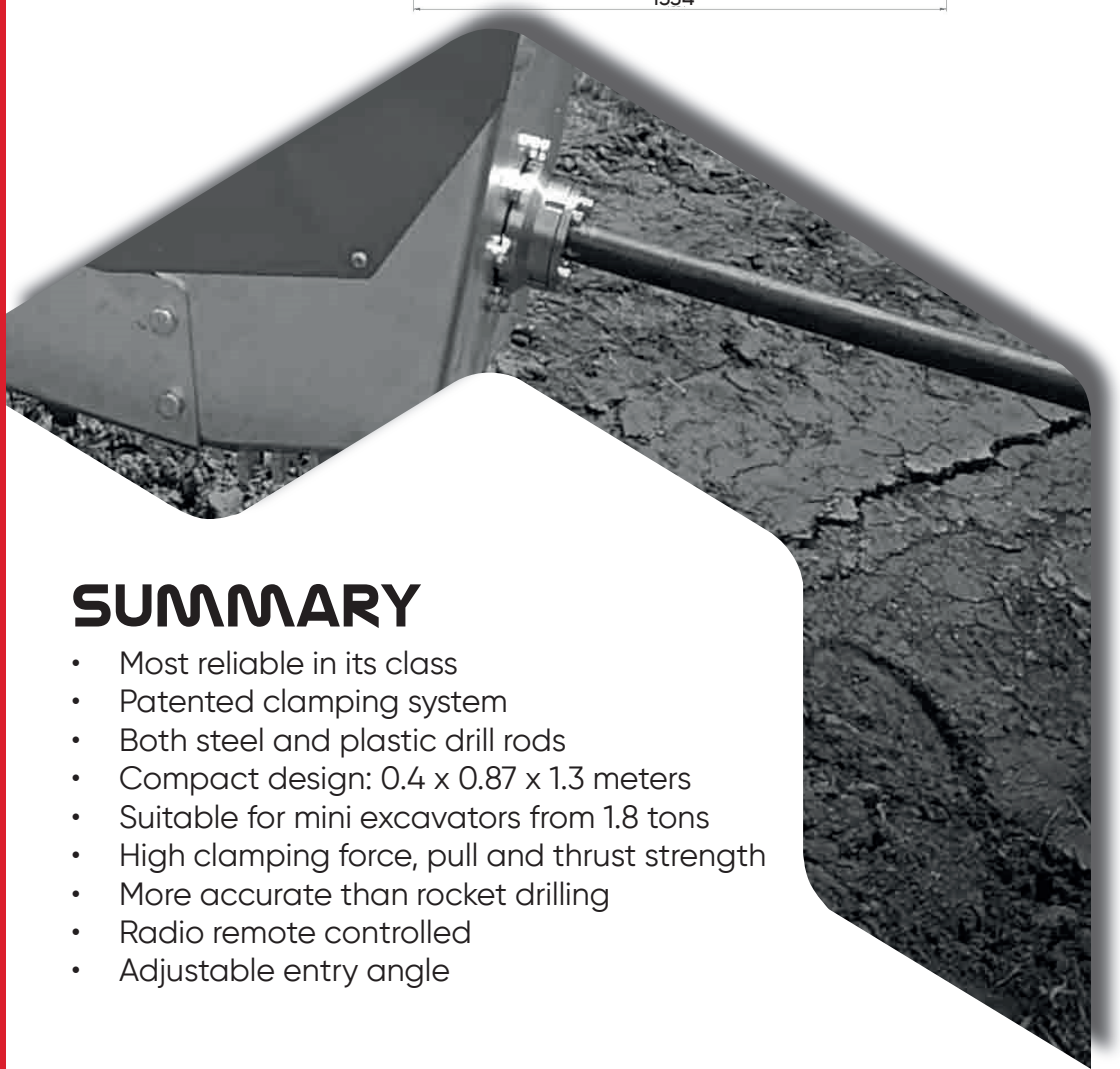


SPECIFICATIONS

Dimensions	0,4 x 0,87 x 1,3 meters
Weight	300 kgs
Bend radius steel rods	15 meters
Bend radius plastic rods	2 meters
Hydraulic power	45 l/min - 210 bar
Power	17 kW
Max. torque	520 / 310 Nm*
Pull and thrust	3.000 / 1.500 kgs*
Max. rpm	200 rpm
Max. drill length	50 meters
Max. drill diameter	ø 240 mm

** Two configurations possible*





SUMMARY

- Most reliable in its class
- Patented clamping system
- Both steel and plastic drill rods
- Compact design: 0.4 x 0.87 x 1.3 meters
- Suitable for mini excavators from 1.8 tons
- High clamping force, pull and thrust strength
- More accurate than rocket drilling
- Radio remote controlled
- Adjustable entry angle

Website

Email

Growing by innovation