

TRACK RIG

FRASTE MDXL

Versatile, Aggressive, and Adaptable

The Fraste Multidrill XL (MDXL) is the most prominent drill in Geotech's fleet. This rig is proficient in many drilling operations including air rotary, augering, mud rotary and coring. A unique design, the Fraste MDXL is also capable of completing angle drilling, allowing for cross sectional testing. With the ability to utilize rubber or steel track systems, the Fraste MDXL is capable of drilling in the most remote locations.

Depth Capabilities:

Air Rotary (cased): 80 m (260')

Air Rotary (open hole): 600 m (1,968')

Solid Stem Augering: 60 m (197')

Hollow Stem Augering: 45 m (148')

Mud Rotary: 600 m (1,968')

PQ: 300 m (980')

HQ: 600 m (1,965')

NQ: 650 m (2,130')

BQ: 1,100 m (3,605')

Dimensions:

Width: 2.4 m (8')

Length: 3.6 m (23')

Height: 7.3 m (23.95')

Rig Features:

- Rotary Head Stroke: 3.5 m (11.5')
- Ground Pressure: 0.48 kg/cm²
- Power: 140 hp
- Dual winch lines
- Outrigger system for additional stability
- Swing arm adjustable control panel for tight access drilling
- Double clamp breakout system, reducing the need for pipe wrench usage

