



XY-3 Specification

Main Machine

Drilling Depth: 600 m

Open hole diameter: 325 mm

End hole diameter: 75 mm

Drill angle: 90-75 degree

Power: diesel 42 kw

Weight: 1800 kgs

Dimension: 2600*900*1750 mm

Spindle

Speed: 32-1057 r/min

Stroke: 600 mm

Winch

Max pull force: 3000 kgs

Pull speed: 0.3-1.9 m/s

Rope diameter: 12.5 mm

Rope capacity: 65 m

Drill Mast

Rated load: 18 ton

Height: 65 m