

XY-44 Specification

Main Machine

Drilling Size and Depth: BQ-1300m NQ-1000m HQ-750m PQ-420m

Drill angle: 0-360 degree

Power: diesel 81 kw electromotor 37 kw

Type: double oil cylinder hydraulic feeding mechanical rotary type

Vertical shaft speed (diesel engine):

Forward:60/90/166/272/379/481/183/296/514/835/1164/1476 r/min

Reverse:63/198 r/min

Weight: 2300 kgs

Dimension: 3050*1100*1920 mm

Winch

Wire rope diameter: 18.5mm

Drum wire rope capacity: 95mm (winding 7 layers)

Single rope maximum lifting force: 45kn