



XYX-2 model Multifunctional Trailer mounted portable drilling rig

Unity machine parameter	
Drilling depth	30--200m
End hole caliber	500-75mm
Drill rod caliber	50mm
Drilling angle	90°~75°
Drill weight (No include power)	910kg
Unity machine dimensions	2.5×1×1.3 2.5×0.9×1.3m
Spindle	
spindle speed	64、128、287、557r/min
Spindle stroke	450mm
Hoist	
Max.single line hoisting capacity	2400kg
Single line lifting speed	17、35、75、151r/min
Tightrope caliber	12.5mm
Tightrope cubic measure	35m
Hug floodgate caliber	254mm
Hug folldgate belt width	70mm
Distance between drill and hole	400mm
BW-160 Mud pump	
Type	Horizontal single urn twin-action
Displacement	170-200L/min
Diesle engine electric starter	
Electric motor	Y160M—4 15kw 1440r/min
Maximum pressure	1.5Mpa
Work pressure	0.7Mpa
Water inlet caliber	40mm
Water to exit caliber	30mm
Triangle conveyer belt	B1728mm
Hydraulic mast	
The hydraulic mast 6.5meters. four wheels. And landing jack.	