



Piling Machinery

XZ420E XZ Series Horizontal Directional Drilling Rig



- **Product Category:** NON-EXCAVATION MACHINERY
- **Brand:** XCMG
- **Model:** XZ420E
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to service machinery overseas.

Product Feature of XZ420E XZ Series Horizontal Directional Drilling Rig

It's applicable for pipeline construction about Municipal Construction (Electric, Communication, Water Supply) and Natural Gas, Oil Delivery.

Parameters of XZ420E XZ Series Horizontal Directional Drilling Rig

Description	Unit		Parameter value
Engine	Manufacturers		Dongfeng Cummins
	Model		QSC8.3-C240
	Rated Power	kW / (r/min)	179 / 2200
Thrust-Pull	Type		Piston Motor+ Reduction Box
	Max thrust-pull force	kN	420/500
	Max thrust-pull speed	m/min	42
Rotation	Type		Piston Motor+ Reduction Box
	Torque	N·m	18500
	Max spindle speed	r/min	145
Loader Crance	/		/
Max inclination angle	°		20
Pipe	Diameter × Length	mm×mm	φ83×3000
Mud pump	Max Flow rate	L/min	400/450
	Max pressure	MPa	8
Weight	kg		11000