

XI AN OUKAI HI-TECH CO.,LTD.

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HD-500AM Hydraulic Drill Machine Contents

HD-500AM Hydraulic Core Machine		
 <p>OK-800TM Power Unit *1</p>	 <p>Hydraulic Core System*1</p>	 <p>Pipe *5</p>
 <p>Fixed plate*2</p>	 <p>Power plug*1</p>	 <p>Common tools*1</p>

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Hydraulic Core Drilling Machine Technical Data

Power Unit

Motor Type	Water-cooled motor
Max.Power	32kw/43.5hp
Voltage	380V-480V,3-phase,50Hz/60Hz
Pump	Multiple gear pump 3-stage
Max.Pressure	210bar
Oil flow rate	40-100L/min
Dimensions(L*B*H)	680*550*700mm
Weight	120kg



Remote Control (Wireless)

Control Voltage	24V(DC)
Dimensions(L*B*H)	350*200*150mm
Weight	2kg



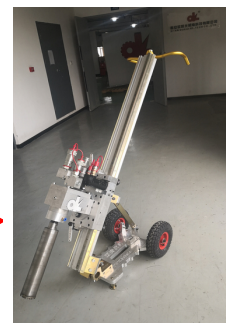
Hydraulic Core System

Drill diameter range	40-1000mm
Max.Drill bit length	1600mm
Max .Drill diameter with Distanceplate 150mm	800mm
Max.Drill diameter without Distance plate	520mm
Weight	70kg



Design

- Aluminum base .
- Two speed feed gearbox .
- Feed using hydraulic drive .
- Adjustable feet .
- Modul Drill quick change clamping system.
- Adjustable and interchangeable roller guide.
- ❖ Diagonal adjustment 90° ~45° can be customized. →
- ❖ Drill bit length can be customized.



The HD-500AM is our powerful hydraulic core drill with a wide range of speeds and drilling capacity (Two speeds at the drilling gear and OK- hydraulic power packs offer three speeds. output six speeds), And excellent choice for heavy duty core drilling applications where high production rates are needed ,especially with large diameter core.