Product Manual

HCR Series Demolition Robots

HCR120D

HCR120D is an engineering robot driven by a motor, which is energy-saving and environmentally friendly. Its compact design and maneuverability can be applied to many projects. It can be accessed through ordinary porches and narrow passages, with maneuverability, high load-bearing capacity, and strong obstacle crossing ability. It can climb stairs or 30° slopes, suitable for small spaces.

Widely used in:





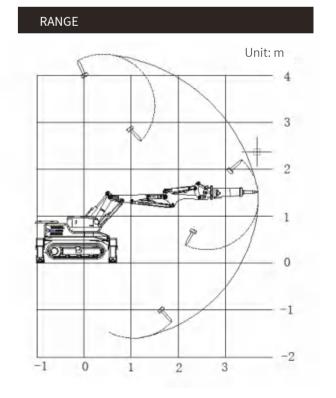




TECHNICAL DATA	
Slewing speed	12 s/360°
Transport speed, max.	2.5 km/h
Incline angle, max.	30°
Hydraulic system capacity	40 L
Pump type	Variable load-sensing
System pressure	19 MPa
Pump flow	0-60 L/min
Electric motor type	YYB180M
Output	18.5 kW
Fuse	/
Starting device	Direct start
Control type	Portable control box
Signal code	Digital
Transfer P	Professional radio/Cable
Range, radio	100 m
Weight of machine excluding	g attachment 1300 kg
Recommended attachment	weight 160 kg

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OPTION
Working attachments such as buckets and hydraulic shears
Rubber track/steel track
Mechanical quick coupling
Forced air cooling
Oil cylinder special protection
Hydraulic hammer water jet function
Backup oil circuit (extra hydraulic function)
Track steel pads/other chisels
High temperature hose/nuclear protection
Hydraulic oil circuit automatic conduction quick coupling/hydraulic wrist
Remote video system, sensors
Fire cannon, booster and bulldozer



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