

HCBM-2015-D



• Characteristic:

- Compact structure, effective radius coverage, suitable for narrow spaces
- Integrated design of working device is equipped with heavy duty hydraulic cylinder, high strength and high reliability
- Flexible operation of the arm ensures precise positioning
- Electric proportional control, hydraulic vibration crushing, silent and efficient
- Hydraulic cylinder swing type, achieving 150 ° rotation and equipped with anti-collision mechanism

PERFORMANCE

Boom hoist length (mm)	2000
Dipper stick length (mm)	1500
Max. horizontal working radius (mm)	6045
Max. vertical working radius (mm)	4039
Max. working depth (mm)	4000
Structural form of working arm main beam	Large box design, welded with high tensile strength carbon steel Q3458B
Weight of machine excluding attachment(kg)	3400

HYDRAULIC HAMMER

Hydraulic hammer model	HC100
Hydraulic hammer operating pressure	15-17 MPa
Hydraulic hammer oil flow	80-110 L/min
Blow frequency	350-700 bpm
Chisel diameter	φ100 mm
Suitable for hydraulic hammer models	HC75/HC85/HC100/HC125

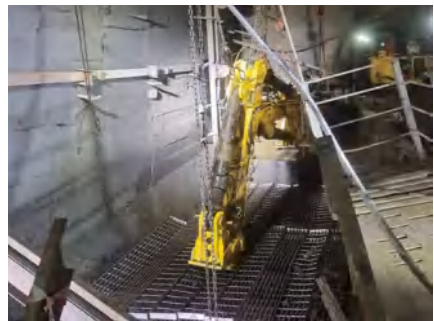
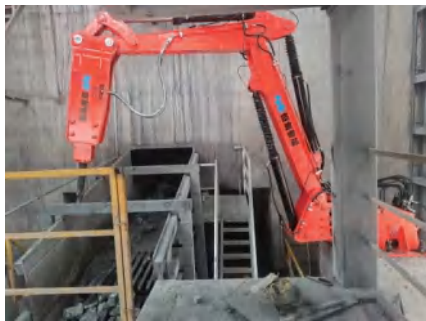
CONTROL SYSTEM

Control mode	Operation joystick + emergency mechanical manual + wireless remote control + teleoperation system
IP grade of motor	IP55
IP grade of controller	IP67

HYDRAULIC POWER UNIT

Motor power	30 kW/37 kW/55 kW
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Application:



RANGE

