

KAMY Products -Creating Value for You

Bolting Drill Rig



Compact Structure High-strength components

with excellent rigidity

Enhanced Safety Performance

Protective structure ensures operator safety

High Efficiency

Powerful drilling force for improved bolting efficiency

Easy Operation

Full-hydraulic control system

Main Technical Specifications

Company Profile

Founded in 2000, KAMY CHINA is located in the Al Industrial Park of the G60 Sci-Tech Innovation Corridor in Songjiang, Shanghai. Upholding the mission of "Creating Value for Users," KAMY focuses on green mining and intelligent excavation, building the KAMY brand. KAMY operates two main bases: The Shanghai base (7,000+ m² for plant area, 4,000+ m² for offices) focuses on R&D, design, and sales. The Jiangsu base (50,000+ m² plant area, 12,000+ m² workshop) is dedicated to manufacturing.

Recognized as a High-Tech Enterprise in Shanghai, KAMY employs over 100 staff, with over 25% holding senior or intermediate technical titles. The company holds 40+ safety certifications and 20+ national patents. KAMY collaborates extensively with domestic institutions such as China University of Mining and Technology, Shandong University of Science and Technology, Xi' an University of Science and Technology, and several coal industry research institutes. International cooperation includes partnerships with BETEK (Germany), EIS (Australia), and SGTM (Morocco).

Main Products:

- ① Coal gangue backfilling Machines leading the industry
- ② Cantilever roadheaders (Axial and Transverse Types)
- 3 Loading machines
- 4 Crawler reclaim conveyor series
- (5) Tunnel rehabilitation machines
- ⑥ Mine waterjet cutting machines
- ⑦ Shearer Drums (in collaboration with EIS Australia) and Roadheader Cutting Heads
- SWRCMM wear-resistant plates
- ® Technical consulting, equipment integration, customization, and maintenance services

KAMY products are used in over 100 mining areas across China and exported to countries including South Korea, Pakistan, Mongolia, Morocco, Mexico, Poland, India, the United States, and Australia.





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| Item | Parameter |
|--------------------------------------|----------------------|
| Number of Drilling Arms | 2 |
| Applicable Tunnel Profile | 11-20 m ² |
| Working Range | 5600x4000 mm |
| Min. Turning Radius (Travel Mode) | 2650 mm |
| Operating Width (Stabilized Mode) | 2500 mm |
| Dimensions (L \times W \times H) | 5450x980x2250(±50)mm |
| Temporary Support Force | 50 kN |
| Drilling Diameter | Ф27~Ф48 mm |
| Drilling Depth (f = 3~8) | 50 m |
| Flushing Water Pressure | 1.5~2 Mpa |
| Compatible Drill Tools | B19、B22、H22 mm |
| Machine Weight | ~12000 kg |
| Ground Pressure | 0.1 Mpa |
| Ground Clearance | 200 mm |
| Operating Voltage | 1140/660 V |
| Operating Current | 28/48.6 A |
| Starting Current | 75/150 A |
| Installed Power | 45 kW |

