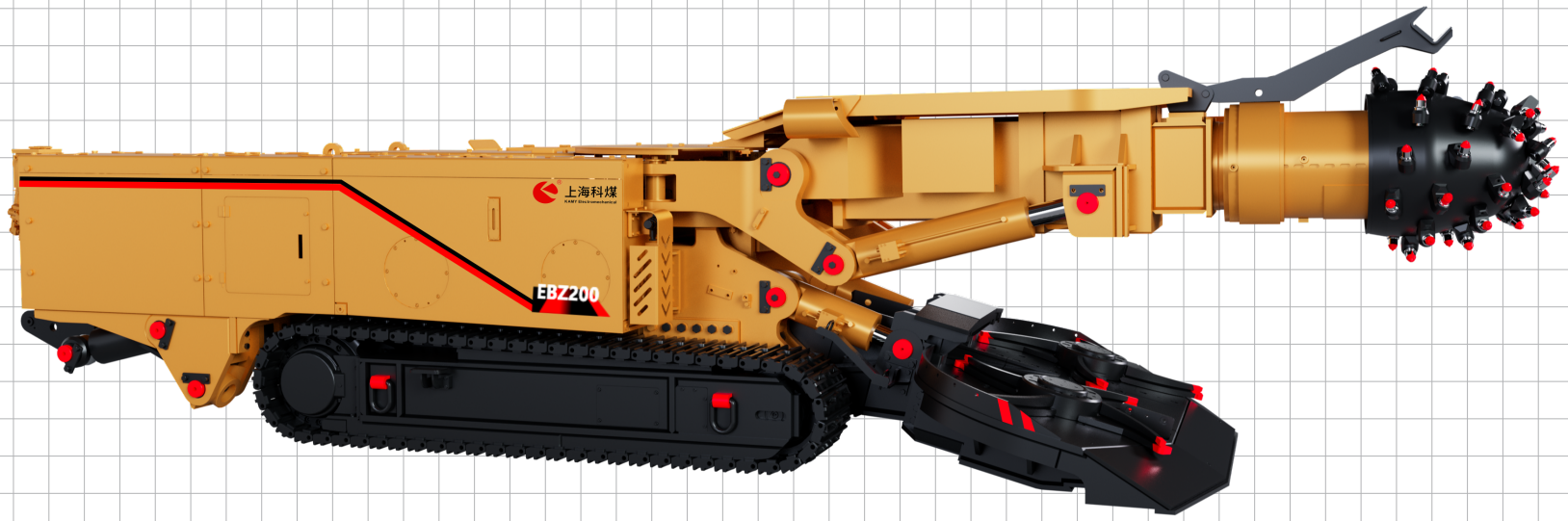
KAMY CHINA
Electromechanical

ROADHEADER
EBZ200

KAMY
Creating Value For Users



Remote Control
Wireless and wired integration allows control over distances of up to 500m.

Compact Structure
Small and agile body design enables flexible operation and easy component replacement.

Fault Alarm System
Automated fault detection for rapid troubleshooting.

Reliable Design
Durable cutting and travel reducers with a service life of up to 5,000 hours.

High-Efficiency
3D modeling and advance layout design enhance cutting performance.

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Main technical parameters

Specification	Value
Maximum Cutting Height	4800mm
Maximum Cutting Width	5400mm
Excavated Cross-Section Shape	Any
Economic Excavation Profile	8~22m²
Gradeability	±16°
Travel Speed	0~5.3m/min
Average Ground Pressure	0.145MPa
Uniaxial Compressive Strength of Coal and Rock	≤80MPa
Overall Dimensions (L×W×H)	9242×2400×1650mm
Machine Width	2400mm
Shovel Blade Width	2900mm
Clearance Height	2100mm
Clearance Width	3000mm
Minimum Working Height	2200mm
Minimum Working Width	3200mm
Maximum Size of Undetachable Parts	3390×1180×1501mm
Maximum Weight of Monolithic Component	6t
Width of First Conveyor	540mm
Container Specifications	40-foot Frame Container + 40-foot Open Top Container
Gantry Height	400mm
Installed Power	290kW
Cutting Power	200kW
Pump Station Power	90kW
Machine Weight	43t
Cutter Head Type	Longitudinal Axis
Internal Spraying	Optional
External Spraying	Standard
Supply Voltage	AC 1140V
Power Frequency	50Hz
Remote Control	Optional

Project Cases

- Mar. 2012 — Shanxi, China - Lanxing Coal Industry **EBH120**

  The continuous cutting and rapid mucking capabiities of EBH120 significantly shortened the support cycle and reduced overall operational costs.

- Apr. 2014 — Sichuan, China - Panlong Village Project **EBZ90**

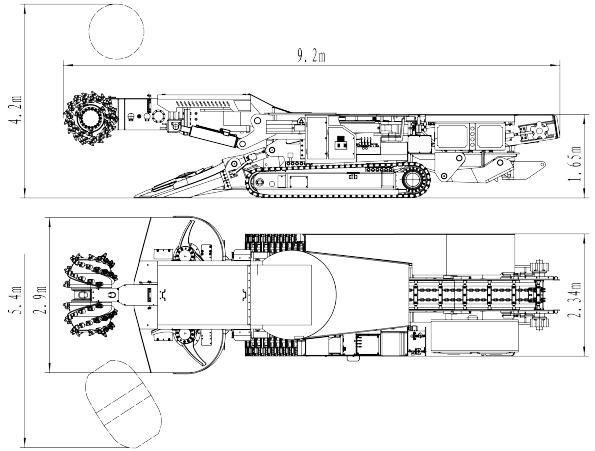
  In humid environments, EBZ90 continues to operate stably. Its centralized lubrication system extends the lifespan of key components, ensuring strong continuity inoperation.

- Sep. 2019 — Morocco - Casablanca Hydraulic Engineering Project **EBH120**

  The compact design of EBH120 enabled flexible maneuverability in confined spacesand uneven terrains while maintaining precise cutting accuracy, ensuring timely project completion.

- Jun. 2024 — Venezuela - Infrastructure Project **EBZ90+EBH160**

  EBZ90 and EBH160 were selected for a coal mine infrastructure project in Venezuela. These machines are planned for roadway excavation and supporting construction operations.



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