

Roadway Repair Machine WPZ-70/500L



Working Mode
Adaptable to various
operating conditions



High efficiency operation
Variable pump system
load-sensing proportional valve



Transverse Cutting Head
Equipped with shovel-type
cutting head, ensuring effective
dust suppression



Easy operation
Equipped with both manual
and remote control operation

Company Profile

KAMY CHINA, founded in 2000, is located in Shanghai Songjiang G60 Sci-Tech Innovation Valley – Artificial Intelligence Industrial Park. Upholding the principle of “KAMY Products, Creating Value for Users,” the company has established the KAMY brand, dedicated to green mining and intelligent coal mining solutions. KAMY CHINA operates two bases: the Shanghai base, focused on R&D, design, and sales, covering over 7,000 m² with 4,000 m² of office space; and the Jiangsu base, dedicated to manufacturing, occupying more than 50,000 m² with 12,000 m² of workshops.

As a high-tech enterprise in Shanghai, KAMY CHINA employs over 100 staff, with more than 25% holding senior professional titles. The company has obtained over 40 safety certifications and more than 20 national patents. It actively collaborates with China University of Mining & Technology, Shandong University of Science and Technology, Xi'an University of Science and Technology, China Coal Research Institute, Tangshan Research Institute, Taiyuan Research Institute, and China Energy Research Institute. International cooperation includes partnerships with BETEK (Germany), EIS (Australia), SGTm (Morocco), and others in product development and technology exchange.

KAMY Core Products and Services: (1) Coal Gangue Backfilling Machine (2) Roadheader (3) Loading Machine (4) Transfer Conveyor (5) Roadway Repair Machine (6) Waterjet Cutter (7) Shearer drum and Roadheader Cutting head (8) SWRCMM Wear Plate (9) Hydraulic nuts and hydraulic bolt tensioning device (10) Technical services – engineering consultation, spare parts supply, modifications, and maintenance.

KAMY CHINA products are distributed across more than 100 mining regions worldwide, with exports to South Korea, Pakistan, Mongolia, Russia, Morocco, Mexico, Poland, Ukraine, the United States, Australia, and other countries.



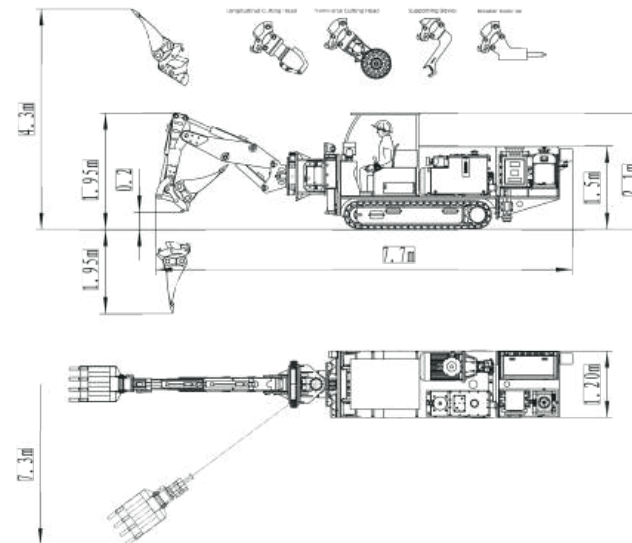
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	Bucket + Breaker Hammer	Bucket + Breaker Hammer + Cutting Head	Bucket + Breaker Hammer + Cutting Head + Waterjet Remote Control
Overall dimensions (Length A × Width B × Height C)	7.8×1.2×1.6m	7.8×1.2×1.6m	7.8×1.2×1.6m
Applicable roadway height range	2.0~4.25m	2.0~4.25m	2.0~4.25m
Applicable roadway width range	1.7~5.0m	1.7~5.0m	1.7~5.0m
Applicable roadway inclination	±16°	±16°	±16°
Installed Power	70kW	70kW	70kW
Minimum Turning Radius	7m	7m	7m
Total Weight	10t	10t	10t
Bucket Capacity	0.13m ³	0.13m ³	0.13m ³
Maximum Digging Width D	≥7300mm	≥7300mm	≥7300mm
Maximum Digging Reach	≥4870mm	≥4870mm	≥4870mm
Maximum Digging Height	≥4280mm	≥4280mm	≥4280mm
Maximum Dumping Height E	≥850mm (Backhoe) ≥2980mm (Front Shovel)	≥850mm (Backhoe) ≥2980mm (Front Shovel)	≥850mm (Backhoe) ≥2980mm (Front Shovel)
Maximum Digging Depth F	≥1960mm	≥1960mm	≥1960mm
Hydraulic Hammer Energy	500J	500J	500J
Shaft Diameter	φ68mm	φ68mm	φ68mm
Cutting Head Power		25kW	25kW
Cutting Head Dimensions		φ540×410	φ540×410
Travel Mode	Crawler Type	Crawler Type	Crawler Type
Travel Speed	0~9m/min	0~9m/min	0~9m/min
System Rated Pressure	23MPa	23MPa	23MPa
Hydraulic Pump Motor Power	55kW	55kW	55kW
Supply Voltage	1140V/660V	1140V/660V	1140V/660V
Abrasive Water Jet Motor Power			15kW
Abrasive Water Jet Rated Pressure			48MPa
Remote Control Range			80m



Main Technical Parameters



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KAMY Electromechanical

