

Electric Wheel Slag Raking Machine for Mining

This electric slag raking machine is designed for removing slag in mining operations. It offers flexible operation and ease of use for open-pit and roadway collection work.



ADDITIONAL IMAGES



Overview



Compact design optimized for flexible operation in open-pit mining.

High-Efficiency Electric Slag Raking

This electric wheel-type slag raking machine is engineered for superior maneuverability in open-pit and underground mining environments. Designed for efficiency, it combines a robust raking mechanism with a compact chassis to streamline debris collection in confined spaces. Its electric-powered operation ensures quiet performance and reduced emissions, significantly enhancing site productivity and safety.

Performance Metrics



Robust raking mechanism featuring high-capacity conveyor system.

Operational Efficiency

60 T/H

Loading Efficiency (Entry Models)

100 T/H

Peak Loading Efficiency (YX-100)

73 °

Boom Swing Angle

Technical Specifications

Machine Specifications Table

Feature	YX-50	YX-70	YX-100
Length (mm)	4300	5600	6400
Width (mm)	1500	1700	1730
Max Rock Size (mm)	600x600	600x600	800x600
Power (kW)	15	15	19

Operational Capabilities

- Electric drive for reduced environmental impact
- Compact wheelbase design for confined roadway navigation
- Adjustable material rack lifting height
- High-angle conveyor capability up to 24 degrees