

Paver Block Surface Blasting Machine

This machine is designed for surface treatment of paver blocks and similar construction materials. It utilizes a high-velocity stream of abrasive media to remove surface contaminants, scale, and imperfections, resulting in a clean and uniform finish.



ADDITIONAL IMAGES



Product Overview

Surface Treatment Excellence

This surface blasting machine is designed for the high-quality treatment of concrete stones, plates, and kerbstones, enhancing their aesthetic appeal by revealing natural textures. Featuring flexible design and precise control, the system ensures uniform blast patterns on both horizontal and vertical surfaces, suitable for delicate materials. With integrated modern control systems and adjustable conveyor speeds, this machine offers efficient, consistent performance for various production line requirements.

Technical Specifications

Model Comparison

Specification	QGSC-600	QGSC-800	QGSC-1000
Effective Cleaning (W*H mm)	600*200	800*200	1,000*200
Roller Speed (m/min)	0.5-6	0.5-6	0.5-6
Blasting Wheel Power (kW)	2*11	2*11	2*11
Dust Collector Ventilation (m³/h)	7,000	10,000	10,000
Total Power (kW)	43.4	46.9	47.7

Operational Features

Key Capabilities

- Adjustable blast wheels for uniform surface results
- Electro-pneumatic dosage regulation
- Stepless speed control
- Integrated blow-off station for abrasive removal
- Compatible with indexing and continuous operations
- Hardened tool steel wear parts for extended service life

Recommended Abrasive

Stainless Steel Shot

Control System

Modern interface with touch panel operation