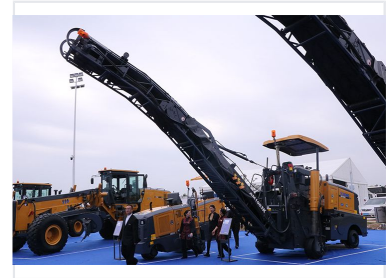


1m Asphalt Road Milling Machine Cold Planer

The 1m asphalt road milling machine is a main piece of asphalt concrete road maintenance equipment. It is used for large-scale highways, urban roads, and airports for renovation of asphalt pavement and one-time removal of entire concrete overlay.



ADDITIONAL IMAGES



Overview



High-efficiency cold planer for road surface renovation.

Professional Asphalt Milling Solution

This 1-meter cold planer is engineered for high-efficiency asphalt pavement maintenance and renovation on highways, urban roads, and airports. Featuring a powerful hydraulic-driven milling drum and intelligent control systems, it ensures precise removal of concrete overlays while optimizing operational speed. Designed for durability and ease of maintenance, the system includes a quick-changing cutter base and high-power engine performance to minimize downtime during critical construction projects.

Performance



Designed for heavy-duty asphalt removal and recycling.

Engine Performance

164 kW

Rated Power

2200 rpm

Rated Speed

Operational Capabilities

Metric	Value
Working Speed	0-50 m/min
Walking Speed	0-50 km/h
Max Milling Width	1000 mm
Max Milling Depth	220 mm

Technical Details



Precision milling drum and material conveying system in operation.

Milling System Components

- Hydraulic-driven milling drum
- Quick-changing cutter base system
- 80 cutting tools
- 860 mm planer cutter diameter

Physical Specifications

13900 kg

Operating Weight

Features

Intelligent Features

One-key construction, Intelligent watering system, Easy depth control, Small turning radius