

Slurry Micro Surfacing Paver

This intelligent micro surfacing paver is mainly applied to treat pavement diseases like friction resistance reduction, cracks, and ruts. It improves anti-slide and waterproofing performance, evenness, and traveling comfort.



Overview

High-Efficiency Slurry Micro Surfacing Paver

The HGY5251TFC Slurry Micro Surfacing Paver is a specialized piece of road construction equipment engineered for applying high-quality slurry seal and micro-surfacing treatments. Designed for durability and precision, it features a robust chassis and a comprehensive material management system, including large-capacity tanks for aggregates, emulsion, water, and additives. This equipment is essential for extending pavement lifespan and restoring road surface conditions with adjustable paving widths and depths.

Technical Specifications

Auxiliary Engine Power

70 kW

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Paving Performance

Parameter	Value
Max. Discharging Volume	3.5 T/min
Paving Depth	3 - 15 mm
Paving Width	2.5 - 4.3 m (adjustable)
Min. Vehicle Speed	1 km/h

Chassis Model

ZZ1257M4347D1

Capacity & Dimensions

Tank Capacities

- Aggregates Hopper: 10 m³
- Emulsion Tank: 3.5 m³
- Water Tank: 3.5 m³
- Additive Tank: 400 L
- Filler Tank: 2 x 0.5 m³

Overall Dimensions

10860 x 2496 x 3360 mm