

Fiber Chip Sealer for Road Maintenance

The fiber chip sealer is a specialized device for road maintenance. It spreads asphalt binder, fiber glass, and aggregates synchronously to create durable road surfaces.



Overview

HGY5316TFC Fiber Chip Sealer

The HGY5316TFC is a specialized road maintenance vehicle designed for high-efficiency surface treatment. By simultaneously applying liquid asphalt and aggregate chips, this unit creates a durable, skid-resistant pavement surface. It features a robust design with a large-capacity aggregate hopper and an insulated asphalt tank, ensuring consistent performance for professional road construction projects.

Performance Metrics

Key Operational Metrics

3800 mm

Spray Width

70 kW

Auxiliary Engine Power

6 m³

Asphalt Tank Capacity

12 m³

Aggregate Hopper Capacity

Technical Specifications

Chassis Model	ZZ1317N366HD1
Overall Dimensions (LxWxH)	11980x2500x3810mm

Application Details

Spray Volume	0.5-3.0kg/m ²
Aggregate Size	3-25mm
Compatible Spray Mediums	Base asphalt, Modified asphalt, Cutback asphalt, Emulsion

Fiber Specifications

Fiber Length Options

- 30
- 60
- 120

Fiber Spray Volume	30-90g/m ²
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Components

Heater Type	Imported diesel heater
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