

Asphalt Tank Semi-Trailer for Road Construction

This semi-trailer is specialized for the transportation of hot asphalt, essential for road construction projects. Its insulated tank maintains the asphalt at the required temperature during transit, ensuring consistent material quality upon arrival.



ADDITIONAL IMAGES



Overview

High-Efficiency Asphalt Transport

This series of asphalt tank semi-trailers is engineered for the reliable transportation of hot asphalt in road construction and paving projects. Featuring robust cylindrical tanks with advanced thermal insulation and stainless steel envelopes, these trailers maintain optimal material temperatures during transit. Available in multiple capacities, they are equipped with high-performance heating systems and automatic pumping mechanisms for efficient loading and discharge.

Technical Specifications

Model Specifications

Model	Capacity	Length	Axle Configuration
BT20	20,000L	8m	2-axle
BT40	40,000L	12m	3-axle
BT60	60,000L	15m	4-axle

Tank & Construction

Tank Features

- Manhole access
- Self-drain system
- Internal clapboards

Tank Construction

8mm Steel Plate, 50mm Insulation, 0.8mm Stainless Steel Envelope, Cylindrical Design

Performance & Power

Asphalt Pump Performance

900 L/min

Pump Displacement

900 rpm

Max Rotation Speed

Engine Power	24 kW
Heating Method	Radiating heating with U-tube
Burner System	Twin-stage high pressure diesel burner

Logistics

Shipping Condition

Nude

Lead Time	20 days
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