

Acid and Alkali Transport Tank Car

Specialized tank car designed for the safe transportation of corrosive materials such as acids and alkalis. It features a robust, cylindrical tank construction with reinforced supports and safety valves.



Product Overview

Specialized Transport Solution

This specialized tank car is engineered specifically for the safe and reliable transportation of corrosive substances, including various acids and alkalis. Its robust, cylindrical construction features reinforced supports and integrated safety valves to ensure containment during transit. Designed for seamless integration, it utilizes standard railway wheels and coupling mechanisms compatible with existing rail infrastructure, while its protective exterior coating resists chemical degradation and environmental wear.

Design and Construction

Key Features

- Reinforced support structure
- Integrated safety valves
- Corrosion-resistant exterior coating

Tank Geometry

Cylindrical

Compatibility and Logistics

Infrastructure Compatibility

Standard Railway Wheels, Standard Coupling Mechanisms

Safety and Compliance

Safety Certification

Hazardous Material Transport Compliant

Technical Markings

Visible Markings

- CAPY
- LT WT