

Concrete Floor Cutting Saw with Gasoline Engine

This concrete cutting machine is designed for municipal construction, road maintenance, and airport road cutting. It can effectively cut both new and old concrete and asphalt pavement using different types of saw blades.



Product Overview

Built for Precision and Durability

This concrete cutting machine is designed for demanding municipal construction, road maintenance, and airfield renovation projects. Featuring a robust gasoline engine and high-precision Japanese bearings, it provides professional-grade cutting performance on both new and old concrete as well as asphalt. Its compact, corrosion-resistant structure ensures easy maneuverability and long-term reliability in diverse field environments.

Technical Specifications

Engine Type	GX390
Power Output	13 HP
Maximum Cutting Depth	180 mm
Blade Diameter	500 mm
Water Tank Capacity	50 L
Machine Weight	140 kg

Performance Metrics

Key Operational Metrics

120 cm/min

Cutting Speed

50 L

Tank Capacity

Design and Handling

Operation Type	Manual hand-push
Packaging Dimensions	1150 x 720 x 950 mm

Features

Core Advantages

- High-performance gasoline engine
- Premium Japanese NSK bearings
- Anti-rust and corrosion-resistant finish
- Integrated water cooling system
- Compact design for high maneuverability