

Industrial Fan Cage with Mounting Brackets

This durable metal fan cage is designed for industrial applications. It features a robust cage construction with multiple ventilation slots for optimal airflow and includes top mounting brackets for secure installation.



ADDITIONAL IMAGES



Overview

High-Performance Industrial Ventilation

This large-scale industrial fan is engineered for energy-efficient ventilation in tall, expansive spaces. Utilizing high-quality components, including an integrated motor and advanced frequency control, it delivers powerful airflow while minimizing energy consumption. The robust construction, featuring aluminum-magnesium alloy blades and CNC-machined structural parts, ensures reliable operation in demanding environments.

Performance Metrics

Key Performance Metrics

7.3 m

Standard Diameter

13000 m³/min

Airflow Capacity

1000 m²

Coverage Area

Technical Specifications

Motor & Electrical

Specification	Value
Motor Power	1.5 kW
Input Voltage	380V (Customizable)
Control System	Frequency Converter

Materials & Design

Aluminum-Magnesium Alloy Blades, 6063 Aluminum Profiles, CNC Machined Components

Installation

Installation Requirements

- Ideal ceiling height: 10-12 meters
- Minimum installation space: 1.1 meters
- Customizable fixture options available