

# 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 m<sup>3</sup>/min**

Airflow Capacity

**1000 m<sup>2</sup>**

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