

Metal Cutting Circular Saw

This circular saw is designed for precision cutting of solid bar materials. Its robust construction ensures durability and stability during demanding metalworking tasks.



Overview

High-Performance Metal Cutting

This metal cutting circular saw is engineered for precision and durability in industrial environments. It features a robust construction with a movable head capable of 45-degree cuts in both directions, along with a quick-adjusting vise system for secure material handling. With its oil-bath reduction unit and efficient coolant pump, this machine ensures long blade life and high-precision results for demanding metal fabrication tasks.

Technical Specifications

Motor Power Options

- 750W (1HP)
- 1.3kW (1.7HP) - 3PH
- 1.1kW (1.5HP) - 1PH

Model	CS-315
Item Number	388019
Blade Size	315 mm
Blade Speed (50Hz)	18, 36 rpm
Drive Type	Gear

Cutting Capacity

Cutting Capacity Matrix

Shape	@ 90°	@ 45°
Circular	100 mm	90 mm
Rectangular	140x90 mm	100x90 mm

Features

Key Features	Manual Press, Quick Adjusting Vise, Anti-Burr Device, Movable Head, Oil Bath Reduction, Coolant Pump, Safety Hood
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Physical Dimensions

Dimensions & Weight

185 kg

Net Weight

207 kg

Gross Weight

145 mm

Vice Opening