

# Professional Circular Saw with T.C.T Blade

This professional circular saw is designed for efficient and precise cutting. The tool features a robust construction for durability and long-lasting performance.



## Product Overview

### Professional Circular Saw Performance

This professional-grade circular saw is engineered for precision and durability, featuring a robust construction suitable for demanding cutting tasks. It is equipped with a high-performance T.C.T blade and offers versatile adjustment mechanisms for both cutting depth and bevel angles up to 45 degrees. Designed for efficiency, the tool incorporates a reliable single-phase series motor and an intuitive control layout for enhanced operator safety and ease of use.

## Technical Specifications

### Maximum Speed

**6000 RPM**

Max Speed

### Blade Specifications

T.C.T Blade, 210mm Diameter, 25.4mm Bore, 2.6mm Thickness, 40 Teeth

## Design & Construction

### Insulation Type

Class I (Single Insulation) • Class II (Double Insulation)

### Adjustment Mechanisms

- Adjustable cutting depth
- Bevel angle adjustment (0° to 45°)
- Tightening nut system for secure settings

## Components

### Key Components

Component	Function
Motor	Single-phase series drive
Reduction Box	Power transmission
Protective Cover	Operator safety
Bottom Plate	Stability and depth adjustment