

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