



Product Sheet

Rasor SW12M Electric Bench Cutter 120 mm

Category: Cutting machines, Hand-held cutting machines

Rasor SW12M – Powerful and Precise Bench Cutting Machine

The Rasor SW12M is the next generation bench cutting machine, designed to deliver straight, accurate and powerful cuts in a wide range of materials. Thanks to its unique design with a central foot behind the blade, the cutting force is distributed evenly, providing perfect stability and precision in every cut.

- Exceptional precision – The central foot behind the blade provides stable and even cutting.
- Powerful motor – 350W motor with bronze/steel clutch gear provides high torque for difficult-to-cut materials.
- Versatile use – Perfect for composite materials, fibreglass, Kevlar, rubber and plastic-based industrial materials.

Product description

Rasor SW12M – Powerful and Precise Bench Saw

The Rasor SW12M is the next generation of bench saws, designed to deliver straight, accurate and powerful cutting in a wide range of materials. Thanks to its unique design with a central foot behind the blade, the cutting force is distributed evenly, providing perfect stability and precision in every cut.

The robust 350W motor, combined with a bronze/steel clutch gear, creates extremely high torque, making it possible to cut through tough materials such as fibreglass, Kevlar, rubber and plastic-based materials. With a maximum cutting height of 50 mm, the SW12M is the ultimate solution for the composite industry, textile production and industrial flooring.

The built-in push-button grinding stone allows you to sharpen the blade in less than 10 seconds without having to remove it, ensuring maximum efficiency and minimal downtime.

Description

- Exceptional precision – The central foot behind the blade provides stable and even cutting.
- Powerful motor – 350W motor with bronze/steel clutch gear provides high torque for difficult-to-cut materials.
- Versatile use – Ideal for composite materials, fibreglass, Kevlar, rubber and plastic-based industrial materials.
- Efficient sharpening – Push-button knife sharpening in less than 10 seconds without removing the blade.
- Handles thick materials – Can handle cutting depths of up to 50 mm, making it ideal for industrial applications.

Technical Specification

Machine Specifications	
Blade diameter	120 mm
Engine power	350W
Drive system	Bronze/steel coupling gear for high torque
Cutting capacity	Up to 50 mm
Grinding	Push-button controlled whetstone – knife sharpening in less than 10 seconds
Areas of application	Composites, fibreglass, Kevlar, rubber, plastic materials, industrial flooring and textiles