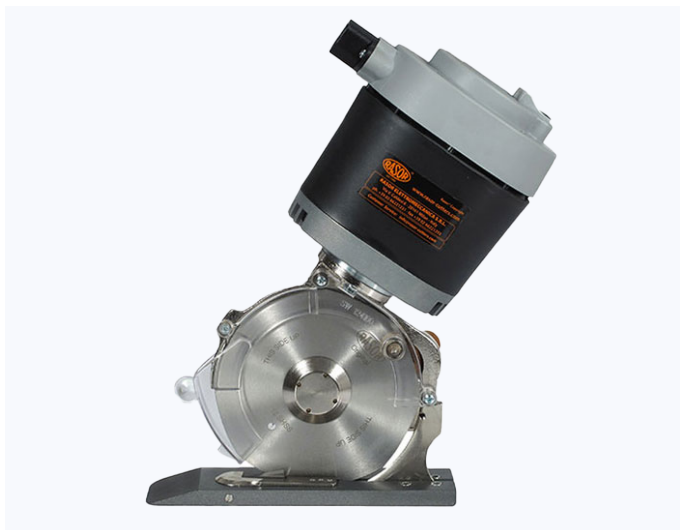




Product Sheet

Rasor SW12SM Electric Cutter 120 mm

Category: Cutting machines, Hand-held cutting machines

Rasor SW12SM – Powerful Electric Cutting Machine for Thicker Materials

The Rasor SW12SM is a high-performance electric cutting machine designed to handle large material thicknesses with maximum precision. With a centrally positioned foot behind the blade, the cutting force is distributed evenly across the material, resulting in perfectly straight and even cuts, even in tough fibres.

- Extreme precision – The central foot behind the blade provides stability and even, straight cuts.
- High-performance motor – 350W motor with bronze/steel clutch gear creates extremely high torque.
- Versatile use – Can handle fibreglass, Kevlar, rubber, plastic and multi-layer industrial flooring.

Product description

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The Rasor SW12SM is a high-performance electric cutting machine designed to handle large material thicknesses with maximum precision. With a centrally positioned foot behind the blade, the cutting force is distributed evenly across the material, resulting in perfectly straight and even cuts, even in tough fibres.

The powerful 350W motor, combined with a bronze/steel clutch gear, provides extremely high torque. This allows the SW12SM to easily cut through composite materials such as fibreglass and Kevlar, as well as rubber materials, plastics and multi-layer industrial floor coverings.

With a maximum cutting height of 50 mm, a Teflon®-coated aluminium cutting base for low friction and a push-button controlled grinding stone that sharpens the blade in less than 10 seconds, the SW12SM is a must-have machine for professional users in the composite and industrial sectors.

Description

- Extreme precision – The central foot behind the blade provides stability and smooth, straight cuts.
- High-performance motor – 350W motor with bronze/steel clutch gearbox creates extremely high torque.
- Versatile use – Can handle fibreglass, Kevlar, rubber, plastic and multi-layer industrial flooring.
- Efficient sharpening – Push-button controlled grinding stone allows the blade to be sharpened in less than 10 seconds.
- Optimised cutting base – Teflon®-coated aluminium cutting base provides smooth movement and minimised friction.

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 – sharpen in under 10 seconds
Cutting board	Aluminium coated with Teflon® for low friction
Areas of application	Composites, fibreglass, Kevlar, rubber, plastic, industrial flooring
Special function	Also available in mirror-inverted version SW12SSM for 24-hour cutting