

Product Sheet

Rasor DS504

Category: Cutting machines, Hand-held cutting machines

Rasor DS504 – The most powerful electric hand saw machine

The Rasor DS504 is the smallest, most powerful and professional electric hand saw machine Rasor has ever produced. With over 40 years of experience and six generations of technological development, this machine delivers an unrivalled cutting experience.

- Extremely powerful and compact – The most advanced model in Rasor's DS series.
- Ergonomic and lightweight – Very low weight (950 g) for smooth and comfortable use.
- Powerful 90W motor – Balanced and quiet operation with high torque.

Product description

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The latest version, updated in 2019, has taken safety and performance to new heights. With its ergonomic design, low weight of only 950 grams and a quiet but powerful 90W motor, the DS504 is a must-have for professional users in the textile, technical fabrics and leather industries.

The reinforced construction and high-performance bronze/steel gearbox provide exceptionally high torque, allowing the machine to handle even the toughest materials with precision and ease.

Perfect for both industrial and professional use, the DS504 is an indispensable tool for anyone who demands precision, power and ease of use in a compact format.

Description

- Extremely powerful and compact – The most advanced model in Razer's DS series.
- Ergonomic and lightweight – Very low weight (950 g) for smooth and comfortable use.
- Powerful 90W motor – Balanced and quiet operation with high torque.
- Versatile cutting – Perfect for textiles, technical materials and leather.
- Reinforced construction – Bronze/steel gear coupling for maximum durability and power transmission.

Technical Specification

Machine Specifications	
Weight	950 grams
Power supply	220V
Engine	90W balanced and quiet motor
Rotational speed	1900 revolutions per minute (RPM)
Maximum cutting thickness	9 mm
Grinding	Push-button whetstone – sharpens knife edges in less than 10 seconds
Gear shifting	Bronze/steel – high torque and durability
Fuse	New circuit board with glass fuse, easy to replace without dismantling
Foot	Slim and robust foot for easy trimming of curved sections