



1946

# SPORTLINE

Cutting Equipment



MADE IN ITALY





## ABOUT US

Rasor Elettromeccanica Srl was born in Milan in 1946 by founder Mr. Luigi Spinelli with his inborn talent in technical and precision mechanics matters and exceptional ability successfully realized the first wholly hand-made bench cutter.

Rasor's products were firstly born for the application in textile industry while now the range has been enlarged to industries for technical textile, composite material production, artificial grass & sports flooring.

The distinctiveness of Rasor is the wholly inside work to start with design of the product, production, packaging, delivery. All thanks to workers professionally grown up together with the Company being in perfect agreement with the founder with the sole target to grant quality of each single produced cutter.

That is still the key point of Rasor and so to be daily engaged with any improvement and open to study and develop new materials and technologies.

Rasor boast an international network of distributors to be successfully present on all the Continents.

# SPORTLINE

## Cutting Equipment

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# SPORT FIELD



Speed regulator



## ACCESSORIES:

**BAT18**, Extra Battery 18V 4.0 Ah Li-Ion®  
**CH01**, Standard Charger (55 min)  
**CH02**, Fast Charger (30 min)

BATTERY DRIVEN DOUBLE BLADE CUTTER FOR SYNTHETIC TURF TO BE INSTALLED IN SPORT FACILITIES

# MONSTER GREENCUTTER

## WHAT'S NEW:

New Rasor Monster battery  
 driven motors 400 W  
 Li-Ion® 18 V, 4 Ah batteries  
 New Monster slim foot  
 Height-adjustable handle  
 Tubeless front tyres



## STRUCTURE SPECIFICATIONS

Demountable painted aluminium body  
 120° bendable stainless steel handle with anti-slip rubber, height-adjustable  
 One cutter lifting system for the single cutting  
 Useful bag containing tools with zip in the handle  
**Overall weight:** Kg. 30 with batteries

## MOTOR SPECIFICATIONS

Twin Rasor Battery operated motors, 400 W each  
 Li-Ion® technology batteries, 18 V - 4 Ah with charge status indicator LED  
 Motor speed regulator in six different r.p.m.  
 Starting system by law with open push button  
 Electronic fuse for overload protection, auto self-adjusting  
 Waterproof PB Box

## CUTTING SPECIFICATIONS

Twin Rasor® GMonster / GMonsterS specular symmetry cutting units  
 Cutting width adjustable from 5 to 20 cm with readable marking on the frame  
 Teflon® coated anti-adhesive cutting steel base  
 Line aiming system in steel  
 Turf opening system adjustable in height  
**Turf cutting ability:** 50 mm thickness (only backing)  
**Max grass height:** all turf sizes on the market  
 Equipped with blade sharpener actuated by pressing a push button

## RADIUS KIT

Allows the realization of circular lines cuts such as field center circle or penalty area lunettes in soccer turfs with 5, 6, 7 and 11 players:

	5-player turf	6-7-player turf	11-player turf
Field center circle	3 m radius	6 - 7,85 m radius	9,15 m radius
Penalty area lunette	6 m radius	6 - 7,85 m radius	9,15 m radius

## BLADES AVAILABLE

GC 12SHSS, 120 mm 8-edges, HSS steel  
 GC 12SHSSTF, 120 mm 8-edges, HSS steel Teflon® coated







# LANDSCAPE

BATTERY DRIVEN SINGLE BLADE CUTTER FOR SPORTS AND LANDSCAPE SYNTHETIC TURF

## MONSTER-SC GREENCUTTER

### WHAT'S NEW:

New Rasor Monster battery driven motor 400 W  
Li-Ion® 18 V, 4 Ah battery  
New Monster slim foot  
Height-adjustable handle  
Tubeless front tyres



Speed regulator

### STRUCTURE SPECIFICATIONS

Demountable painted aluminium body  
120° bendable stainless steel handle with anti-slip rubber, height-adjustable  
Useful bag containing tools with zip in the handle  
**Overall weight:** Kg. 25 with battery

### MOTOR SPECIFICATIONS

Rasor Battery operated motor 400 W  
Li-Ion® technology battery, 18 V - 4 Ah with charge status indicator LED  
Motor speed regulator in six different r.p.m.  
Starting system by law with open push button  
Electronic fuse for overload protection, auto self-adjusting  
Waterproof PB Box

### CUTTING SPECIFICATIONS

Rasor® GMonster cutting unit  
Cutting position adjustable with readable marking on the frame  
Teflon® coated anti-adhesive cutting steel base  
Line aiming system in steel  
Turf opening system adjustable in height  
**Turf cutting ability:** 50 mm thickness (only backing)  
**Max grass height:** all turf sizes on the market  
Equipped with blade sharpener actuated by pressing a push button



### BLADES AVAILABLE

GC 12SHSS, 120 mm 8-edges, HSS steel  
GC 12SHSSTF, 120 mm 8-edges, HSS steel Teflon® coated



### ACCESSORIES:

**BAT18,** Extra Battery 18 V 4.0 Ah Li-Ion®  
**CH01,** Standard Charger (55 min)  
**CH02,** Fast Charger (30 min)





# ORNAMENTAL & PLAYGROUND

# TT702

## TURF TRIMMER

### WHAT'S NEW:

Li-Ion® Technology, 18 V 4.0 Ah  
New powerful motor 400 W  
Charge status indicator LED



Speed regulator



### ACCESSORIES:

**BAT18**, Extra Battery 18 V 4.0 Ah Li-Ion®  
**CH01**, Standard Charger (55 min)  
**CH02**, Fast Charger (30 min)



### TECHNICAL DETAILS:

**Blade diameter:** 70 mm (2.75"), with hard metal counterblade  
**Blade equipped:** GC 70SHSS, 4-edges, HSS steel  
**Blade speed:** 600-1000 r.p.m. adjustable  
**Cutting ability:** up to 20 mm (0.8")  
**Max turf height:** all turf sizes on the market  
**Power:** 18 V, 400 W  
**Battery:** 18 V Li-Ion®, 4.0 Ah rechargeable with led indicator

**Net weight:** 1900 g (with battery)  
**Total weight (with packing box):** 4400 g  
**Minimum brightness for working operations:** LUX 200  
**Vibrations at start up:** < 2.5 m/sec<sup>2</sup>  
**Temperature range:** 0 – 55 °C  
**Humidity range:** 10 – 95% without condensate

### BLADES AVAILABLE:

**GC 70SHSS**, 70 mm 4-edges, HSS steel  
**GC 70EHSS**, 70 mm 6-edges, HSS steel  
**GC 70DHSS**, 70 mm 10-edges, HSS steel  
**GC 70SHSSTF**, 70 mm 4-edges, HSS steel  
Teflon® coated  
**GC 70EHSSTF**, 70 mm 6-edges, HSS steel  
Teflon® coated



Artificial Grass  
Sports Flooring  
Tracks

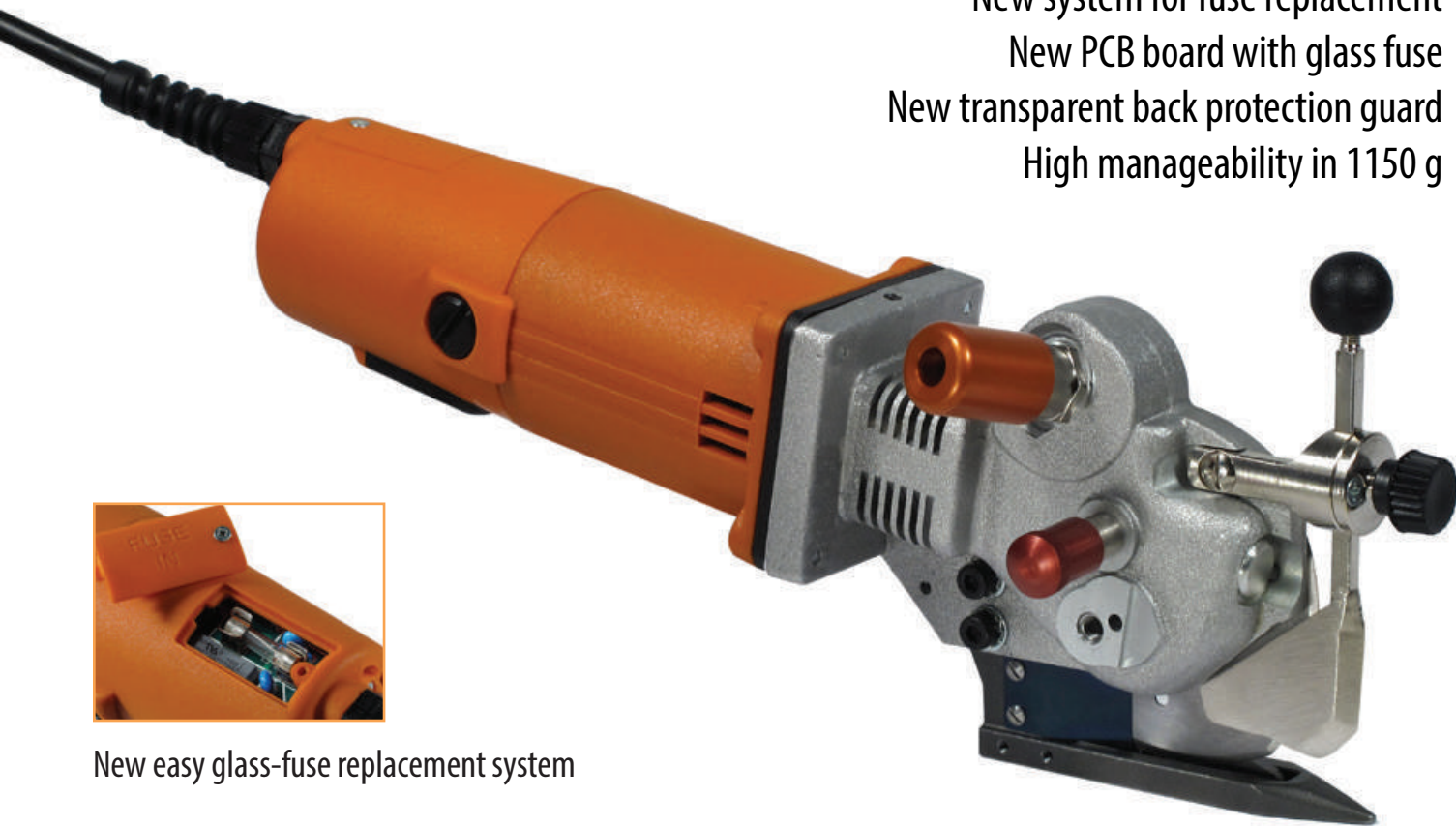


# SPEEDCUT-2

## TURF TRIMMER

### WHAT'S NEW:

- Strengthened structure for hard materials
- New powerful 150 W motor
- +25% torque
- New system for fuse replacement
- New PCB board with glass fuse
- New transparent back protection guard
- High manageability in 1150 g



New easy glass-fuse replacement system



### ELECTRICAL SPECIFICATIONS

Single phase, 220 V (110 V on request), 50-60 Hz, 0.5 A, 150 W  
Starting system in compliance with the rules, with open push button  
Double electric insulation according to CEI safety regulations  
Class II (without grounding)  
Overload cutout electronic fuse  
Electric cable 1,5 mt with plug

### CUTTING SPECIFICATIONS

**Blade type equipment:** 4 edges, Ø 70 mm, HSS Steel, hard metal counterblade always-in-contact  
**Blade speed:** 750 rpm  
**Turf cutting ability:** 20 mm (of the backing)  
**Max turf height:** all turf sizes on the market  
Equipped with blade sharpener actuated by pressing a push button

**RASOR® SPORTLINE CUTTERS  
HALVE THE CUTTING TIMES,  
IMPROVING THE LAYING AND QUALITY  
OF THE LAYERS' WORK  
DURING THE CUTTING OPERATIONS  
ALSO IN THE PRODUCTION UNITS.**





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**Rasor Elettromeccanica S.r.l.**

Via Vincenzo Caldesi 6  
20161 Milan, Italy

**Phone** (+39) 02662 21 231

**Fax** (+39) 02662 21 293

**Email** [info@rasorsportline.com](mailto:info@rasorsportline.com)

**[www.rasorsportline.com](http://www.rasorsportline.com)**



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