

PROTURF



1946

ENGINEERED PRECISION IN ARTIFICIAL GRASS CUTTING

LASER
MARKED



21V
Li-Ion®
Technology

450W

BRUSHLESS

86 mm

CE RoHS





1946

NEW FEATURES

- SUITABLE FOR ANY TYPE OF ARTIFICIAL GRASS
- FIBER OPENING SYSTEM
- 450W NEW POWERFUL BRUSHLESS MOTOR
- 21V LI-ION® TECHNOLOGY
- SAFETY DOUBLE-LEVER FOR SWITCH ON AS PER REGULATION UNI-ISO-CE
- "OVERLOAD" MOTOR & BATTERY PROTECTION BY TEMPERATURE & CURRENT PARAMETERS
- RoHS CERTIFICATION

FOLLOW US



RASOR ELETTROMECCANICA SRL

Via Giannetto Mattei 41/43

20044 Arese (MI) • Italy

ph. +39 02 66 22 12 31 • info@rasor-cutters.com

www.rasor-cutters.com



TECHNICAL SPECIFICATIONS

BLADE DIAMETER 86 mm (3.4") with hard metal counterblade

BLADE DESCR. 86THSSTF, 8-edges, HSS steel Teflon® coated

BLADE SPEED 700-900-1100 r.p.m. adjustable

CUTTING ABILITY 25mm (1.0")

POWER 450 W Brushless

BATTERY 21 V Li-Ion®, 4.0 Ah rechargeable with with led indicator

RECHARGING TIME 2 h

NET WEIGHT (WITH BATTERY) 2200 g

TOTAL WEIGHT (WITH PACKING BOX) 5200 g

MINIMUM BRIGHTNESS FOR WORKING OPERATIONS LUX 200

VIBRATIONS AT START UP < 2.5 m/sec 2

TEMPERATURE RANGE 0 – 55 C

UMIDITY RANGE 10 – 95% without condensate

BLADES AVAILABLE

86THSSTF 86 mm 8-edges, HSS steel Teflon® coated

86PHSSTF 86 mm 5-edges, HSS steel Teflon® coated

86THSS 86 mm 8-edges, HSS steel

86PHSS 86 mm 5-edges, HSS steel

86THSSTN 86 mm 8-edges, HSS steel Titanium coated



PROTURF

POWERFUL BATTERY DRIVEN SCISSOR



21V
Li-Ion®
Technology

INCLUDED

BAT21PT 21V 4.0 Ah Li-Ion® battery (x2)

CH21PT 21V Power station 230V/110V

BA024 EU ⇨ US Plug adapter



FIBER OPENING SYSTEM



SPEED REGULATOR

