



**GRT-CROSS.** The first 3-phases horizontal, compact cutting unit.

# RASOR®

# **GRT-CROSS**

# 1946

# **WHAT'S NEW:**

Horizontal motor design
Fast Cross-cut features
Central placed guiding foot
Laser Marked

# AVAILABLE IN 480 V AVAILABLE IN 60 Hz









## **TECHNICAL DETAILS:**

Blade diameter: 86 mm (3.4")

Blade equipped: 86PHSS, 5-edges, HSS steel

**Blade speed:** 550 r.p.m. **Cutting ability:** up to 25 mm (1")

Motor: 3phases asynchronous 380/400 V, 50 Hz

Power: 50 W

Max. absorption: 0.3 A **Protection:** IP65 - CL F

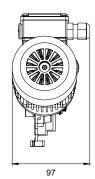
**Net weight:** 2650 g (with power supply cord) **Total weight (with packing box):** 4750 g **Electric cable length:** 1.5 mt (with no plug)

Minimum brightness for working

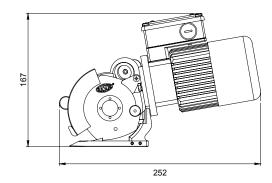
operations: LUX 200

**Vibrations at start up:** < 2.5 m/sec 2 **Temperature range:** 0 – 55 C

**Umidity range:** 10 – 95% without condensate



Dimension layout





New sharpening device system

### **BLADES AVAILABLE:**

**86PHSS**, 86 mm 5-edges, HSS steel | **86THSS**, 86 mm 8-edges, HSS steel | **86PHSSTF**, 86 mm 5-edges, HSS steel Teflon® coated | **86THSSTF**, 86 mm 8-edges, HSS steel Teflon® coated | **86THSSTN**, 86 mm 8-edges, HSS steel Titanium coated | **86TMD**, 86 mm 8-edges, Carbide (Widia®)



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### 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