

**GRT-MINI.** The smallest professional 3-phases cutting unit for continuous cutting processes.



**ELECTRIC 3-PHAS** 

# **WHAT'S NEW:**

New aluminium Teflon® coated base New sharpening device system Maintenance-free industrial motor

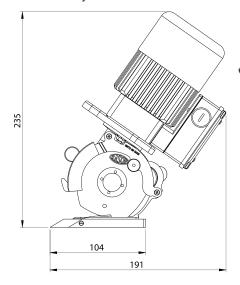
Easy fixing structure for **O.E.M** applications

**AVAILABLE IN 480 V AVAILABLE IN 60 Hz** 





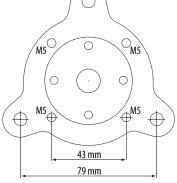
Dimension layout



New sharpening device system



Fixing layout



## **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: IP20 - 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

### **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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