

# GRT10 1946 ELECTRIC 3-PHASES CUTTING UNIT

GRT10. Professional cutting unit for continuous cutting processes in Textile & Technical Textile applications.



ELECTRIC 3-PHASES CUTTING UNIT





## **WHAT'S NEW:**

Low-friction Teflon coated foot Easy fixing structure for O.E.M. applications

Maintenance-free industrial motor

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

### **TECHNICAL DETAILS:**

**Blade diameter:** 100 mm (4"), with hard metal

counterblade

Blade equipped: 10EHSS, 6-edges, HSS steel

Blade speed: 550 r.p.m.

**Cutting ability:** up to 35 mm (1.4")

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

Power: 75 W

Max. absorption: 0.36 A Protection: IP20-CLF

**Net weight:** 2800 g (with power supply cord) Total weight (with packing box): 4000 q **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

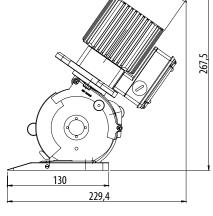
**Temperature range:**  $0 - 55 \, \text{C}$ 

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





Sharpening device



Dimension layout

### **BLADES AVAILABLE:**

**10EHSS**, 100 mm 6-edges, HSS steel | **10SEXTG**, 100 mm 4-edges, EXTRA steel | **10CSW**, 100 mm circular, HSS steel | **10EHSSTF**, 100 mm 6-edges, HSS steel Teflon® coated | **10EMD**, 100 mm 6-edges, Carbide (Widia®)



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