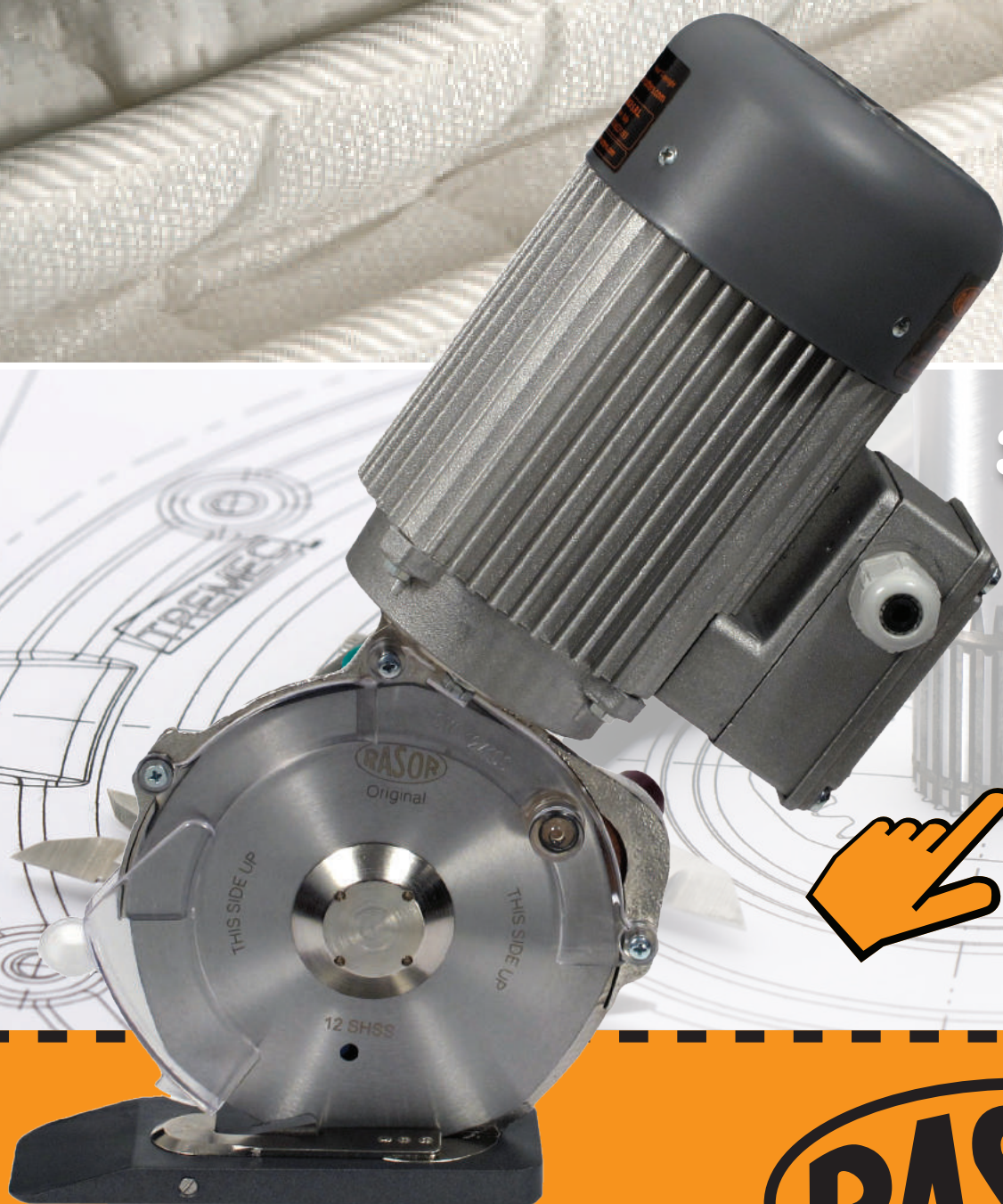




100% MADE IN ITALY



**3-PHASES**

AVAILABLE IN 480 V

AVAILABLE IN 60 Hz

AVAILABLE IN  
LEFT VERSION  
GRT12SX



**RASOR**®

1946

# GRT12

## ELECTRIC 3-PHASES CUTTING UNIT

GRT12. Powerful professional cutting unit for continuous cutting processes in Textile & Technical Textile applications.

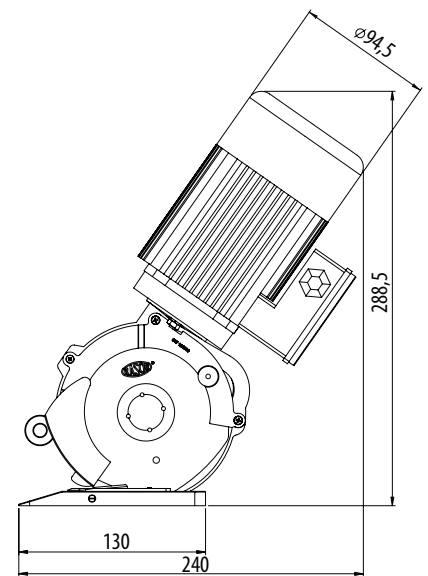
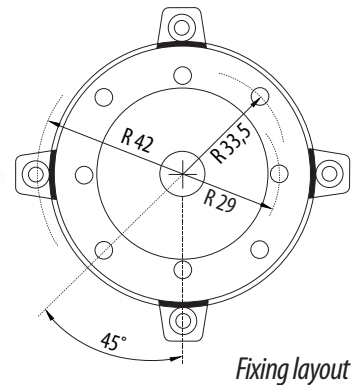
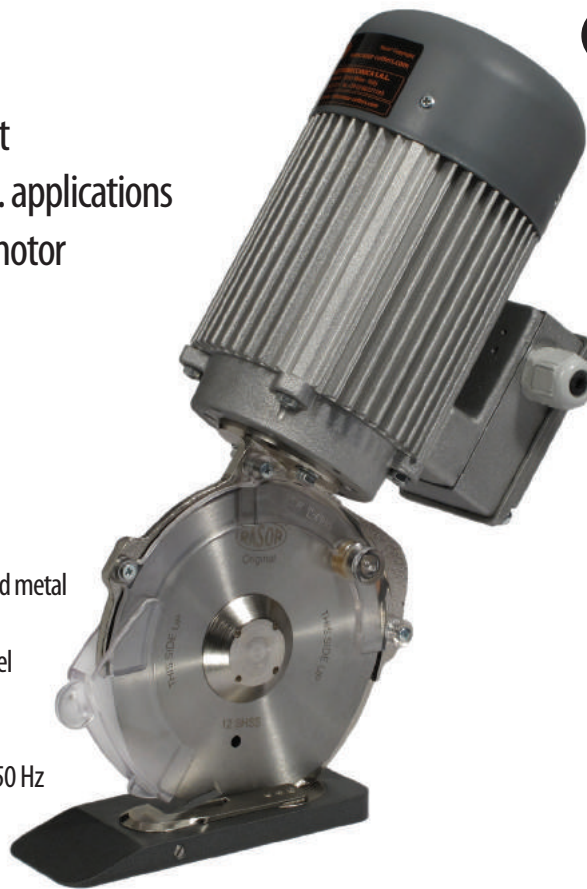


# ELECTRIC 3-PHASES CUTTING UNIT GRT12

## 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:** 120 mm (4.7"), with hard metal counterblade

**Blade equipped:** 12SHSS, 8-edges, HSS steel

**Blade speed:** 400 r.p.m.

**Cutting ability:** up to 50 mm (2")

**Motor:** 3-phase asynchronous 380/400V, 50 Hz

**Power:** 180 W

**Max. absorption:** 0.52 A

**Protection:** IP20 - CL F

**Net weight:** 4650 g (with power supply cord)

**Total weight (with packing box):** 6350 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



Sharpening device

## BLADES AVAILABLE:

**12SHSS**, 120 mm 8-edges, HSS steel | **12CSW**, 120 mm circular, EXTRA steel | **12DHSS**, 120 mm 12-edges, HSS steel | **12SHSSTF**, 120 mm 8-edges, HSS steel Teflon® coated | **12SHSSTN**, 120 mm 8-edges, HSS steel Titanium coated | **12DHSSTN**, 120 mm 12-edges, HSS steel Titanium coated | **12SMD**, 120 mm 8-edges, Carbide (Widia®)



## FOLLOW US:



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