



100% MADE IN ITALY



3-PHASES

AVAILABLE IN 480 V

AVAILABLE IN 60 Hz

AVAILABLE IN
RIGHT VERSION
GRT12



1946

GRT12SX

ELECTRIC 3-PHASES CUTTING UNIT

GRT12SX. Powerful professional cutting unit for continuous cutting processes in Textile & Technical Textile applications.



ELECTRIC 3-PHASES CUTTING UNIT GRT12SX



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

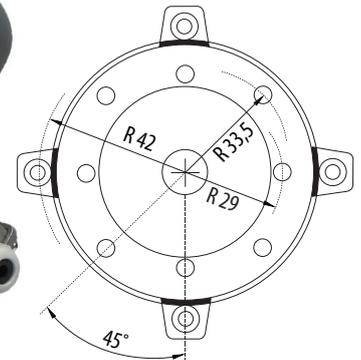
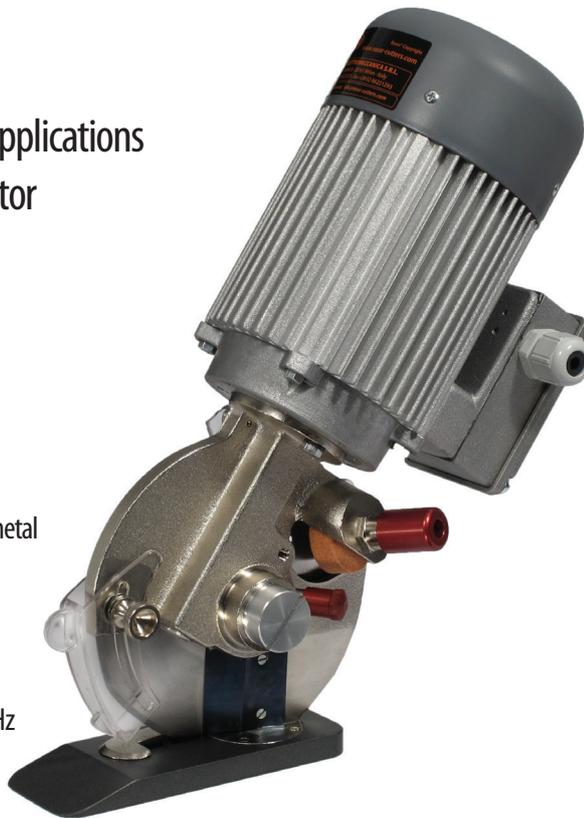
Electric cable length: 1.5 mt (with no plug)

Minimum brightness for working operations: LUX 200

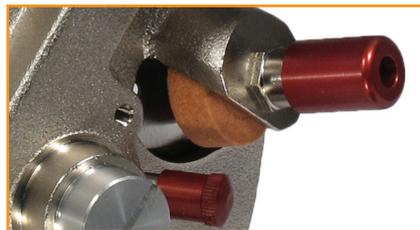
Vibrations at start up: < 2.5 m/sec²

Temperature range: 0 – 55 C

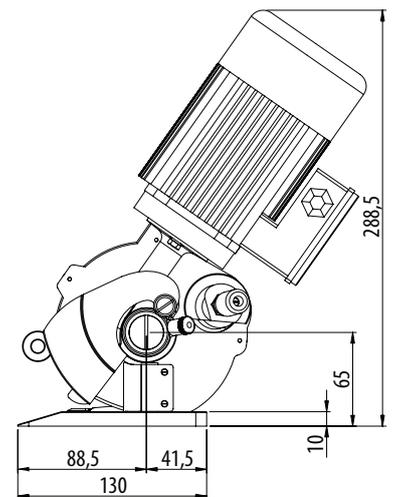
Umidity range: 10 – 95% without condensate



Fixing layout



Sharpening device



Dimension layout

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:



RASOR ELETTROMECCANICA SRL

Via Vincenzo Caldesi 6

20161 Milan · Italy

ph. +39 02 66 22 12 31

fax +39 02 66 22 12 93

info@rasor-cutters.com

www.rasor-cutters.com