

GRT12 1946 ELECTRIC 3-PHASES CUTTING UNIT

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



ELECTRIC 3-PHASES CUTTING UNIT

CE IP20

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 380/400 V, 50 Hz

Power: 180 W

Max. absorption: 0.52 A Protection: IP20-CLF

Net weight: 4650 g (with power supply cord) Total weight (with packing box): 6350 q **Electric cable length:** 1.5 mt (with no plug) Minimum brightness for working

operations: LUX 200

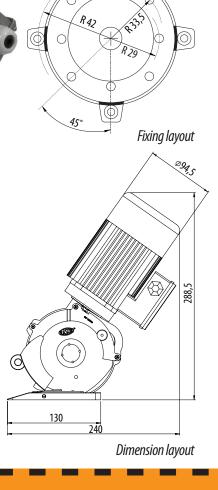
Vibrations at start up: < 2.5 m/sec 2

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

Umidity range: 10 – 95% without condensate







BLADES AVAILABLE:

12SHSS, 120 mm 8-edges, HSS steel | 12CHSS, 120 mm circular, HSS 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®)



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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