

# SW12SM MONSTER ELECTRIC CUTTING UNIT



SW12SM. The most powerful cutting unit for Technical Textile & Composite.

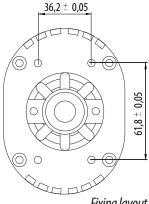


**WHAT'S NEW:** 

New 350 W heavy duty motor Extra strong torque optimized steel/brass gears Central knife guidance New main power switch with Led Easy fixing structure for O.E.M applications Low-friction Teflon® coated foot







Fixing layout







# **TECHNICAL DETAILS:**

Blade diameter: 120 mm (4.7"), with hard

metal counterblade

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

Blade speed: 500 r.p.m.

Cutting ability: up to 50 mm (2") **Power:** single phase – 350 W Max. absorption: 2.5 A

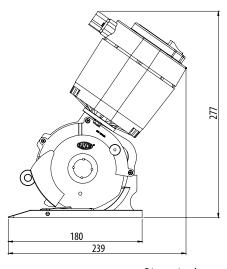
**Net weight:** 3300 g (with power supply cord) Total weight (with packing box): 5500 g **Electric cable length:** 1.5 mt (with no plug) Minimum brightness for working

operations: LUX 200

**Vibrations at start up:** < 2.5 m/sec 2

**Temperature range:** 0 – 55 C

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



Dimension layout

## **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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