



**350 W**



**MONSTER**  
OVER THE LIMIT



1946

# SW12M ELECTRIC BENCH CUTTER

SW12Monster. The most powerful Cutting tool for Technical Textiles & Composites.



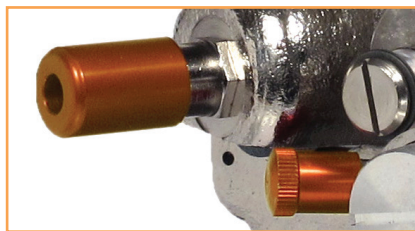
# ELECTRIC BENCH CUTTER SW12M

## WHAT'S NEW:

- Low-friction Teflon® coated plate
- New double safety starting system
- New main power switch with Led
- New 350 W heavy duty motor
- Extra strong torque optimized steel/brass gears
- Central knife guidance

## TECHNICAL DETAILS:

- Blade diameter:** 120 mm (4.7"), with hard metal counterblade
- Blade equipped:** 12SHSS, 8-edges, HSS steel
- Blade speed:** 550 r.p.m.
- Cutting ability:** up to 50 mm (2")
- Power:** single phase – 350 W
- Max. absorption:** 2.5 A, with protection fuse
- Net weight:** 4500 g (with power supply cord)
- Total weight (with packing box):** 6000 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



## 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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