

# FP862MT NEW PNEUMATIC HAND SHEAR

FP862MT. The universal cutting tool for Composites.





## WHAT'S NEW:

New gears 1400 rpm
New housing coating for heat reducing
New soft-touch rubber handle
High manageability in 1100 g

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#### RASOR ELETTROMECCANICA SRL

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# **NEW PNEUMATIC HAND SHEAR**

## **TECHNICAL DETAILS:**

Muffled turbine motor with central back-located air exhaust

6 bar nominal\* ( $\pm$  1 bar) lubricated air supply

Air consumption: 9 std liters/sec\*

**Power:** 400 W at nominal air supply conditions **Blade:** 86 mm with hard metal counterblade

Blade descr.: 86THSS, 86 mm dia., 8-edge, HSS stee

**Blade speed:** 1400 r.p.m.\* **Cutting ability:** up to 25 mm

Sound pressure: 72 dBe (EN ISO 15744)\*
Vibration Level: 1,36 m/sec2 (ISO 8662)\*

Net weight: 1100 g

**Total weight (with packing):** 1995 g

**Temperature range:** 0 – 55 C

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

\*The reported data are collected at a pressure of 6 bar (ISO 2787: 1984), reccomended operating pressure.











Rasor recommend to use only dry air lubricated with special Rasor VG 10 pneumatic oil

minimum recommended



#### **BLADES AVAILABLE:**

**86PHSS**, 86 mm 5-edges, HSS steel **86THSS**, 86 mm 8-edges, HSS steel **86PHSSTF**, 86 mm 5-edges, HSS steel Teflon® coated | **86THSSTF**, 86 mm 8-edges, HSS steel Teflon® coated | **86THSSTN**, 86 mm 8-edges, HSS steel Titanium coated | **86TMD**, 86 mm 8-edges, Carbide (Widia®)