

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

PETRONI SRL Via A.Bucchi, 1/B 06012 Città di Castello (PG) +39 075/852.07.87

www.petronisrl.it

Muffled turbine motor with central back-located air exhaust

6 bar nominal* (± 1 bar) lubricated air supply

Air consumption: 9 std liters/sec*

TECHNICAL DETAILS:

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®)