

ORIGINAL  
**RASOR**<sup>®</sup>  
D 86 OCT HSS

**1400 RPM,  
FASTER  
THAN EVER**

# FP862 NEW PNEUMATIC HAND SHEAR

FP862. The universal cutting tool for industry.



1946



### 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 ELETTRMECCANICA SRL

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# NEW PNEUMATIC HAND SHEAR FP862

### 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 steel

**Blade speed:** 1400 r.p.m.\*

**Cutting ability:** up to 25 mm

**Sound pressure:** 72 dBe (EN ISO 15744)\*

**Vibration Level:** 1,36 m/sec<sup>2</sup> (ISO 8662)\*

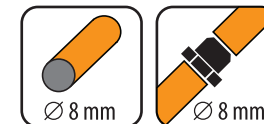
**Net weight:** 1100 g

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

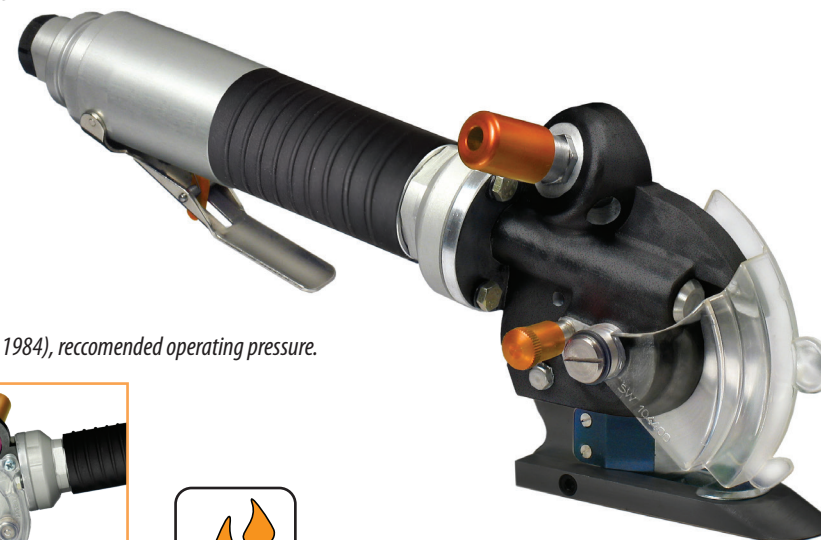
**Temperature range:** 0 – 55 C

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

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



minimum recommended



Rasor recommend to use only dry air lubricated with special Rasor VG 5 pneumatic oil



### 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®)