

**2014  
SERIES**

100% MADE IN ITALY

**EASY  
& FAST**

# **FP861RC NEW PNEUMATIC HAND SHEAR**

FP861RC. The best roll cutter available.

**RASOR®**

**1946**





## WHAT'S NEW:

Central back-located air exhaust

+10% power

+10% torque

Cutting depth adjustable: 3-10-20 mm

High manageability in 1600 g

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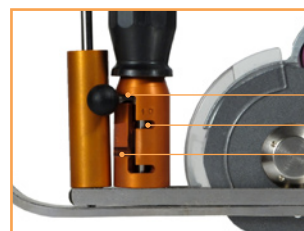
Via Vincenzo Caldesi 6 • 20161 Milan • Italy

ph. +39 02 66 22 12 31 • fax +39 02 66 22 12 93

info@rasor-cutters.com

www.rasor-cutters.com

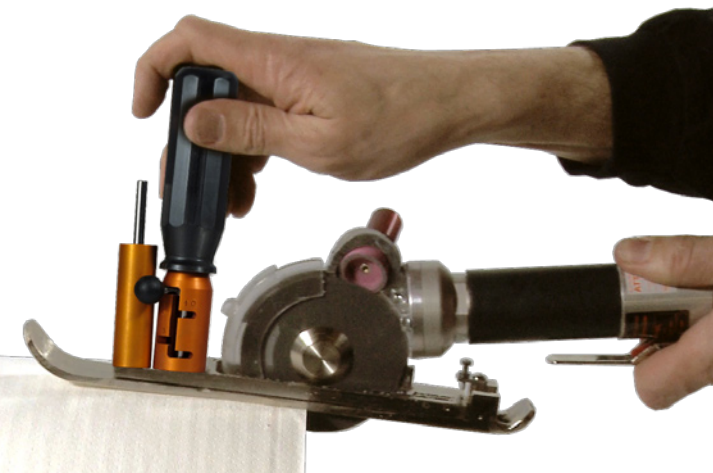
# NEW PNEUMATIC HAND SHEAR FP861RC



20 mm  
10 mm  
3 mm



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



## 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 diameter:** 86 mm (3.4")

**Blade descr.:** 86THSSTF, 86 mm dia., 8-edge, HSS steel Teflon® coated

**Blade speed:** 900 r.p.m.\*

**Cutting ability:** 3 - 10 - 20 mm

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

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

**Net weight:** 1600 g

**Total weight (with packing):** 3300 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.

## 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 Tita-  
nium coated | **86TMD**, 86 mm 8-edges, Carbide (Widia®)

