

# **FP-CROSS** A TECHNICAL STEP FORWARD

The smallest pneumatic cross-cut O.E.M. cutting unit ever produced





### WHAT'S NEW:

Turbine Small size Horizontal construction Fast Cross-cut features Rear exaust air system

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### **TECHNICAL DETAILS:**

Muffled turbine motor with central back-located air exhaust 6 bar nominal\* (± 1 bar) lubricated air supply **Air consumption:** 9 std liters/sec\* **Power:** 380 W at nominal air supply conditions **Blade:** 70 mm with hard metal counterblade **Blade descr.:** 70EHSS, 70 mm dia., 6-edge, HSS steel

Blade speed: 1300 r.p.m.\* Cutting ability: up to 20 mm Sound pressure: 72 dBe (EN ISO 15744)\* Vibration Level: 1,36 m/sec2 (ISO 8662)\* Net weight: 920 g Total weight (with packing): 1750 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.



# **FP-CROSS**





Minimum recommended



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



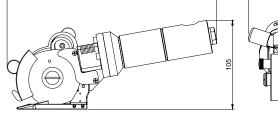
Sharpening device.



Ideally placed air outlet O.E.M.

#### **BLADES AVAILABLE:**

**70SHSS**, 70 mm 4-edges, HSS steel | **70EHSS**, 70 mm 6-edges, HSS steel |**70CHSS**, 70 mm circular, HSS steel | **70DHSS**, 70 mm 10-edges, HSS steel | **70SHSSTF**, 70 mm 4-edges, HSS steel Teflon®coated | **70EHSSTF**, 70 mm 6-edges, HSS steel Teflon®coated | **70EMD**, 70 mm 6-edges, Carbide (Widia®) | **70DHSSTN**, 70 mm 10-edges, HSS steel Titanium coated | **70DHSSTF**, 70 mm 10-edges, HSS steel Teflon®coated



Dimension layout