



AVAILABLE IN
LEFT VERSION
FP100L



1946

FP100

PNEUMATIC CUTTING UNIT

FP100. Professional High-Performance pneumatic cutting unit for Textile & Technical Textile applications.

RASOR®

1946

WHAT'S NEW:

Central back-located air exhaust
+10% power
+10% torque
Low-friction Teflon® coated foot
Easy fixing structure for O.E.M applications

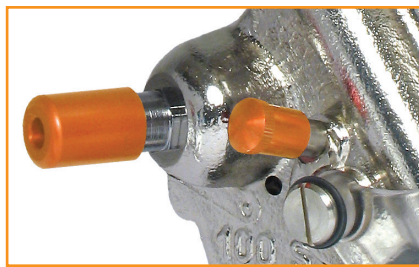
TECHNICAL DETAILS:

Blade diameter: 100 mm (4"), with hard metal counterblade
Blade equipped: 10EHSS, 6-edges, HSS steel
Blade speed: 900 r.p.m.*
Cutting ability: up to 35 mm (1.4")
Power: 400 W (at nominal air supply conditions*)
Operating pressure: 6 bar nominal* (± 1 bar) lubricated air supply
Air consumption: 9 l/sec*
Net weight: 1350 g
Total weight (with packing box): 3050 g
Sound pressure: 72 dB_e (EN ISO 15744)*
Vibration Level: 1,36 m/sec² (ISO 8662)*
Minimum brightness for working operations: LUX 200
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.



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



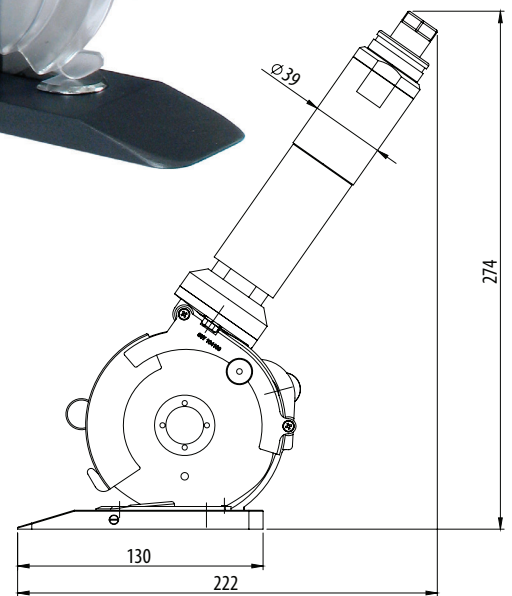
Sharpening device

PNEUMATIC CUTTING UNIT FP100

CE



minimum recommended



Dimension layout

BLADES AVAILABLE:

10EHSS, 100 mm 6-edges, HSS steel | **10SEXTG**, 100 mm 4-edges, EXTRA steel | **10CSW**, 100 mm circular, HSS steel | **10EHSSTF**, 100 mm 6-edges, HSS steel Teflon® coated | **10EMD**, 100 mm 6-edges, Carbide (Widia®)



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