

A5090 HIGH SPEED TURBINE ZIRKO-SURFIN 300k



Product group

Laboratory air turbine with water spray

Main features

- ⇒ Powerful and silent, best suited for all finishing operations on aesthetic products in ceramics, lithium silicate or zirconia
- ⇒ The rotor at 2,5-3 BAR reaches 300.000 rpm
- ⇒ Refrigeration of both the tool and the machined surface is ensured by a constant flow of air and can be increased with the addition of water spray
- ⇒ Maintenance and lubrication are very simple
- ⇒ Control unit incorporating everything needed for air treatment, any adjustments and the tank for distilled water
- ⇒ Extremely small and lightweight handpiece
- ⇒ Circular footswitch, operated in any position

Rotating speed

300.000 rpm

Rotation

Fixed

Foot control

YES

Standard pliers

Ø 1.6 mm

Tool needed to change the bur

YES

Handpiece dimensions

Ø 17 mm – length 130 mm

Handpiece weight

85 g

Supply

Air supply 2,5-3 BAR

Air consumption

50-60 l/min

Line tension

N.A.

Refrigerating liquid

Distilled water

Tank capacity

170 ml

Overall dimensions of supply unit (WxDxH)

260x110x190 mm

Dimensions of foot control

Ø 150 mm

Length of pipes (foot control)

1.8 m

Weight

2,7 – 3,8 Kg (Gross weight)