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https://shop.tecnomeditalia.com/en/product/handpiece-micromotor-fiber-optic-biue-compatible-bienair-mc3/



Handpiece micromotor fiber optic, Biue, compatible BIENAIR MC3

604,31 €

Available on request

SKU: MJ459TML

Categories: Electrical micromotors

Description

Type of motor

Handpiece micromotor fiber optic compatible BIENAIR MC3.

All low speed contra-angle handpieces need an electric micromotor. Tecnomed Italia offers a complete range of micromotors that compare favourably with those of leading brands while costing far less.

Compact design, light weight, high power and trouble-free, silent running at all speeds are just some of the benefits of Tecnomed micromotors.

Brush and brushless types both guarantee rapid acceleration and deceleration and minimum reaction times.

Functioning remains smooth even at low speeds with no loss of torque.

Featuring the same top quality components as their electrical counterparts, our air micromotors set the highest standards for dentists seeking quality at a competitive price.

Because they rotate at lower speeds than electrical versions, air micromotors represent the ideal choice for all operations where high torque is not needed.

Technical features Handpiece micromotor fiber optic compatible BIENAIR MC3

Brush

Version Electric

Compatibility Bien Air® MC3 Cord

Light source • LED

Type of spray Integrated

Maximum speed (rpm) 40.000

Torque (Ncm) 3

Handpiece casing material Stainless steel

Power supply 3/24 VDC

Light source voltage (VDC) 3,2

Spray air flow rate (I/min at 2.5 bar) 4

Spray water flow rate (I/min at 2 bar) 1,6

Cooling/drive air flow rate (I/min at 2.9 bar)8

Handpiece weight (g) 104

Handpiece diameter (mm) 23,2

CE certification CE

Warranty (months) 12