

MICRA[®]L & MICRA[®]R

Ball-bearing turbines



TeKne Dental

MICRA[®]L & MICRA[®]R

Small, Elegant, Precise

Smart look

Newly-designed ball-bearing turbines with small-size head, elegant and ergonomic styling, single spray.

Designed to facilitate access to the most hidden places, they are the logical subsidiary instruments to the normal-size turbines.

The MICRA[®]L turbine is equipped with a highly-efficient fiber-optics solid rod which can withstand repeated autoclave cycles without any deterioration.



Rapid connection

Turbines have to be used together with the MULTIWAY-L or MULTIWAY rapid couplings, which allow the instruments to turn freely throughout 360 degrees.

The MULTIWAY-L coupling, with integrated bulb source, provides for turbine illumination.

Couplings are also equipped with a non-return valve for spray water.

Versions for use with the Multiflex[®] couplings are also available.



Multiflex[®] is a registered trademark of Kaltenbach & Voigt GmbH.

LubriONCE[®] lubrication system

The special LubriONCE[®] grease lubricator provides the best way to ensure optimal turbine performance, ease of application and reduced risk of bearing breakdown.

The used medical grease is first of all safe; then, in contrast to oil, it does not soil and does not ruin the exhaust tubings. There is no residue, there is no waste!

One lubricator is sufficient for approximately one year's work: maintenance costs are drastically cut down!



Technical data

Reference number:

REF 192.00 (MICRA-L)
REF 192.50 (MICRA-R)
REF 192.02 (MICRA-L, Multiflex[®] conn.)
REF 192.52 (MICRA-R, Multiflex[®] conn.)

Maximum rotation speed:

360000 rpm

Recommended air pressure:

2.2 ÷ 2.5 bar (32 ÷ 36.5 psi)

Maximum air consumption:

34 NI/min

Maximum noise level:

62 dBA (@2,5 bar)

Head size:

Ø 10,3 mm

Weight:

44 g



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DENTAL DYNAMIC MANUFACTURING

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