



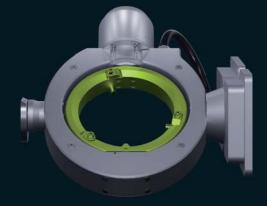


MILLING AREA

## **NEW!** EXTRA-LARGE TELESKOPER ORBIT (Ø 125 mm)



Bite splints



The highlight in terms of flexibility is the extra-large Teleskoper Orbit ( $\emptyset$  125 mm). In combination with special holders, it allows the processing of all common soft and hard material blanks with  $\emptyset$  95 mm,  $\emptyset$  98 mm,  $\emptyset$  106 mm or even  $\emptyset$  125 mm, mini zirconia blanks (size 1) for single crowns as well as glass-ceramics and Raw-Abutment® blanks. The blanks can be removed from the orbit and re-inserted later at the same position with high precision in  $\mu$ m range.

Zirconia

Resin



**FUNCTION** 



TELESCOPIC JOBS

M2 MILLING UNIT COMFORT LINE

The M2 milling unit comfort line exemplifies precision and flexibility. With the M2 Wet Heavy Metal, the M2 Teleskoper, the M2 Dual Wet Heavy Metal, the M2 Dual Teleskoper and the M2 Dual Double Teleskoper, the line comprises 5 milling units with fully automatic 5+1 axis simultaneous milling technology.

Integrated PC with touchscreen for direct control (loading of tools, controlling of milling and calibration processes)

Perfect tool organisation; tool magazines for the storage and organisation of up to 3 x 21 tools with automatic tool changer function

Automatic self-cleaning and drying function

Teleskoper Orbit\* for blanks with Ø 95, 98, 106 and 125 mm, mini zirconia blanks as well as glass-ceramics and Raw-Abutment® blanks; high-precision repositioning in µm range

3D software for direct control and simplified support

Optical tool detection for a secure selection of the suitable milling burs

*Vibration-free* 5+1-axis simultaneous milling technology thanks to the orbit with opposed rotary axes and particularly short and powerful spindle



\*The M2 Teleskoper, M2 Dual Teleskoper and M2 Dual Double Teleskoper are equipped by default with the extra-large Teleskoper Orbit (Ø 125 mm). In the M2 Wet Heavy Metal and the M2 Dual Wet Heavy Metal, the orbit with a Ø 95 mm is installed. The Teleskoper Orbit can be retrofitted in these milling units with an upgrade kit.

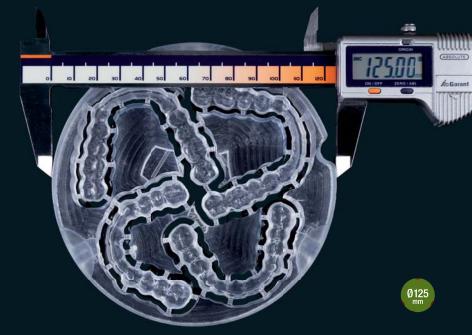
Dual Double Teleskope



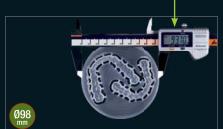
## NEW! Ø 125 mm

FOR THE M2 MILLING UNIT COMFORT LINE,
THE M4 WET HEAVY METAL MILLING UNIT AND
THE NEW M6 TELESKOPER BLANK CHANGER
MILLING UNIT

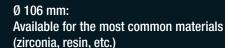
LARGER MILLING AREA WITH Ø 95 mm











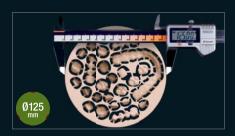
Ø 125 mm: Available for the most common resins











This is an international advertisement. Not all products mentioned are available in all countries. The product's field of application vary depending on the country.

Please contact your sales team for more information. All information is subject to change. Errors and omissions excepted. Version: 22/06/2023

