

Technical data

Diagrams, symbol photos, additional equipment and the content of illustrated accessories are not included in delivery.



Types with integral ceramic ball bearings:

	TA-97 C LED / TA-98 C LED	TA-97 CLM / TA-98 CLM
Light:	LED	LED [glass rod]*
CRI:	> 90	80*
Colour temperature:	5,500 K	5,500 K*
Luminous flux [lumen]:	6.0	4.0*
Brightness:	25,000 Lux	25,000 Lux*
Coupling:	1 Roto Quick	2 Multiflex***
Headsize:	Ø 10 mm / Ø 11.5 mm	Ø 10 mm / Ø 11.5 mm
Head height with bur [19 mm]:	21.1 mm / 21.4 mm	21.1 mm / 21.4 mm
Power:	17 W / 20 W	17 W / 20 W
Speed [rpm]:	390,000 / 360,000	390,000 / 360,000
Rotary instruments:	FG burs according to EN ISO 1797-1:1995	
Diameter:	1.6 mm	1.6 mm
Max. length:	21 mm / 25 mm	21 mm / 25 mm
Weight:	40 g / 42 g	68 g / 70 g
Pressure level:	3 ± 0,3 bar	3 ± 0,3 bar (2,5 bis 4 bar)
Spray:	five-hole	five-hole
Sound level:	59 dB [A] / 57 dB [A]	59 dB [A] / 57 dB [A]

Power and speed data of air driven motors are largely dependent on the quality of the turbine hoses used and may therefore differ from the specified values.

* Values apply for use of RM-34 LED with DC power supply

** Multiflex® is a registered trade mark of Kaltenbach & Voigt GmbH & Co. KG, Biberach

All types are also available without light.

W&H Roto Quick couplings enable the versatile use of instruments with LED+, LED and halogen light

- > Click and pull
- > Continuous regulation of the spray water supply
- > Non-retraction valve
- > Sterilisable
- > 24 month guarantee



W&H RM-34 LED coupling for Multiflex*** connection

- > Use of LED without having to adapt the dental unit
- > Long LED service life
- > Continuous regulation of the spray water supply
- > Non-retraction valve
- > 24 month guarantee

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