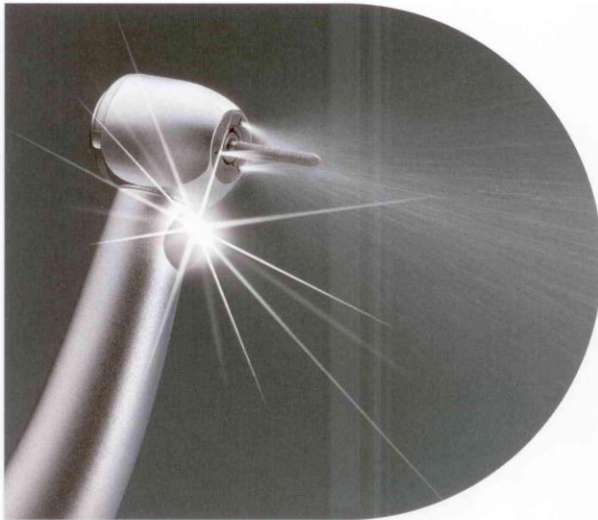


# Autonomous, strong, flexible – and perfect for your eyes: Alegra LED+



Alegra LED+ turbines now give you all the advantages of LED technology: With a colour temperature of 5,500 K and therefore daylight quality, a colour rendering index over 90 for natural colour reproduction and strong contrasts as well as the highest lumen value – and therefore the best lighting available. Simply attach it to your current unit – and everything instantly becomes clearer. Regardless of whether your dental unit has its own light source. The reason is small, very powerful and a world first: a generator integrated in the turbine itself that is based on the principle of a bicycle dynamo. Tomorrow's lighting on today's units.

Alegra LED+ turbines are compatible with the most widely available couplings and fixed connections. And for an exceptionally long time thanks to the ceramic bearings which prolong the service life.



Types with LED	TE-97 C LED G	TE-98 C LED G	TE-95**
Types without light	TE-97 C*	TE-98 C*	TE-95**
Illumination quality:	LED+	LED+	–
CRI:	> 90	> 90	–
Colour temperature [K]:	5,500	5,500	–
Luminous flux [lumen]:	6.0	6.0	–
Brightness [Lux]:	25,000	25,000	–
Head size [Ø mm]:	10.4	12.2	12.2
Power [W]:	14	16	16
Speed [rpm]:	390,000	330,000	330,000
Rotary instruments Ø / max. length:	FG burs according to EN ISO 1797-1:1995		
	1.6 / 21	1.6 / 25	1.6 / 25
Ball bearings:	Ceramic*	Ceramic*	Steel
Spray:	3-output	3-output	1-output

Operating pressure 2.5 – 2.8 bar.

\* Also available with steel ball bearings.

Available for: W&H Roto Quick® > NSK-Mach®  
> KaVo Multiflex® > NSK QD-J®

> Bien Air Unifix® > 2[3] Borden  
> Sirona® > Standard 4-hole

Multiflex® is a registered trademark of Kaltenbach & Voigt GmbH, Germany. Mach® and QD-J® are registered trademarks of Nakanishi Inc.; Unifix® is a registered trademark of Bien-Air Dental S.A. Sirona® is a registered trademark of Sirona Dental Systems GmbH

\*\* The turbine TE-95 is exclusively available with the connection options W&H Roto Quick®, 2[3] Borden or standard 4-hole.