

Featuring Direct Stop Technology





Superlative Performance

Experience a completely new dimension of power with KaVo's MASTERtorque™ M8900L High-Speed Air Handpiece

MORE POWER

23 watts peak power for approx. 20% more torque*.

HIGHER PRECISION

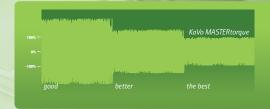
Computer balanced turbine, carbide lined chuck for more concentric cutting and smoother, more precise preps.

REDUCED RUNNING NOIS

Effective frequency optimization ensures a pleasant turbine noise and low noise levels of only 57 dB(A).

*Compared to KaVo's GENTLEsilence 6500BR

Noise comparison



Comparison of noise between KaVo's MASTERtorque and other turbines



Superior Ergonomics

Improved visibility and access for better preparations and comfort

BETTER VISIBILITY

- Reduced head diameter on the bur side. Head height of only 13.1 mm
- Even with a 19 mm bur, the total head height is only 20 mm
- With KaVo's patented 100°/19° head and knee angle, molar access and visibility has never been easier

MORE LIGHT

- Preparation areas optimally illuminated at all times
- Preparation areas optimally visible in spray mode, light and spray nozzles are offset











Direct Stop Technology

The cutting edge Direct Stop Technology (DST) reduces stopping time by 60% and stops the bur in less than one second**

SAFE PREPARATIONS

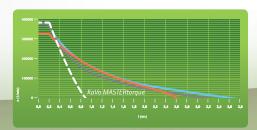
Innovative Direct Stop Technology stops the bur in less than one second,** ensuring increased safety during treatments.

WORK FASTER AND MORE EFFICIENTLY

DST allows immediate restarting of work after lifting of the bur for quick checks of margin preparations.**

**On average for example

Bur stopping time



Stopping time compared to other turbines



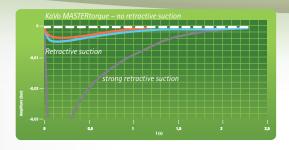
Safeguard Technology

Anti-Retraction improves hygienic safety and handpiece longevity

SAFE HYGIENE

Shortest stopping time prevents retractive suction of aerosols and particles into the ball bearings for more hygiene and overall handpiece longevity.

Retractive suction from the head



Retractive suction or negative pressure at the head



KaVo. Dental Excellence.

QUATTROcare PLUS

Protect Your Handpiece Investment

The user friendly QUATTROcare Plus system is designed to clean, lubricate and purge your instruments with the simple push of a button. Loading and operation is easy as well as the automatic care and maintenance procedure. Using the QUATTROcare Plus system means less wear, less repairs, less staff down time, smoother operation, and increased longevity of your handpieces. The QUATTROcare Plus can be used for virtually all manufacturer's high-speeds, low-speed contraangles, straight handpieces, air driven scalers, and air motors. Complete handpiece maintenance is available with the new chuck care feature. Once per week, cleaning and care of handpiece chucks, maintains their gripping force, reliability and long service life.



Product	Description	Part No.
QUATTROcare Plus	Automatic handpiece maintenance and purging system	1008.3805
E-Type Adapter	Adapter for INTRAmatic low-speed and surgical attachments	0411.7981
INTRA Head adapter	Attaches INTRA Head to QUATTROcare Plus	0411.7941
QUATTROcare Plus Spray	For cleaning and care of instruments / air motors in the QUATTROcare (6 cans)	1005.4524

KaVo Dental 11727 Fruehauf Drive Charlotte, NC 28273 888.ASK.KAVO (888.275.5286) Fax 704.927.0816 www.kavousa.com



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