

# KaVo Air Low-speed System

## High-Performance Systems for Low-speed Applications

- *Ergonomic and lightweight*
- *KaVo Coating for better grip*
- *Versatility in applications*



181K Air Motor

10E Low-Speed handpiece

80E Low-Speed handpiece

20E Low-Speed handpiece

31E Low-Speed handpiece

19E Low-Speed handpiece

dental  
townie  
choice  
awards 2007



**KaVo. Dental Excellence.**

888-ASK-KAVO · [www.kavousa.com](http://www.kavousa.com)

# KaVo Air Low-speed System

Attachment	Specifications	Applications	KaVo Part No.
80E Low-Speed handpiece	Ratio 1:1 Friction Grip burs Push-button auto chuck Speed up to 20,000rpm	Dentin Reduction, gross cavities removal, general cavity preparation, C & B preps (bevels & margins), cut retention grooves	1004.6401
20E Low-Speed handpiece	Ratio 1:1 Latch burs Push-button auto chuck Speed up to 20,000rpm	Dentin Reduction, gross cavities removal, general cavity preparation, C & B preps (bevels & margins), cut retention grooves	1003.1107
31E Low-Speed handpiece	Ratio 4:1 For use with snap-on/screw-in cups and brushes Speed up to 5,000rpm	Prophy handpiece for polishing	1003.6976
19E Low-Speed handpiece	Ratio 7.4:1 For doriot style disposable prophy angles Speed up to 2,700rpm	Prophy handpiece for polishing	1004.6403
10E Low-Speed handpiece	Ratio 1:1 For use with handpiece burs Speed up to 20,000rpm	Chairside trimming, denture adjustment	1003.6977

Product	Specifications	Description	KaVo Part No.
181K Air Motor	Speed range up to 20,000rpm Forward/Reverse speed adjustment Sterilizable 1 year warranty	4-Hole connection. Non optic. No water. No chip air.	0535.5260

Product	Description	KaVo Part No.
Air Low Speed Package*	Includes (1) 181K motor, (2) 20E low speed handpiece and (1) 10E handpiece	1007.8888
Prophylaxis Package*	Includes (1) 181K motor and (3) 19E	1007.8889
KaVo Spray	For cleaning and care of instruments	0411.9660
KaVo Quick Nozzle	For 4-hole fixed back instruments and E-style attachments	0411.9931
QUATTROcare	Automatic Handpiece Maintenance and Purging System	0411.7800

\*Bundles can only be purchased with a new dental unit.



## KaVo QUATTROcare

Prior to every sterilization, the unique cleaning and maintenance mixture expands 200-300 times inside the instrument, producing a highly effective cleaning foam. The automatic dispenser delivers the precise amount of cleaner and lubricant time after time, leading to longer handpiece life and less repair needs.

906.8938/4.10



KaVo. Dental Excellence.

888-ASK-KAVO · www.kavousa.com