



# 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

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## INTRAmatic E Air Handpieces



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
19E Low-Speed handpiece	Ratio 7.4:1, For doriot style disposable prophyl 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
14E INTRAmatic Contra Angle	Reduction 4:1 and for latch burs Max. 10,000 rpm, Push button chuck, 100° head angle for superior access, Use with 181K Air motor	Caries removal, cavity preparation removal of fillings, polishing and smoothing tooth and restoration surfaces	1003.1108
31E Low-Speed Handpiece	*Reduction 4:1, *Speed range up to 5,000 rpm, For use with snap-on / screw-in cups and brushes, Extremely small head with 100° for superior access	Prophy handpiece for polishing	1003.6976

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
181L INTRA LUX Air Motor	*Optic, *Speed range up to 20,000 rpm, *Forward/reverse speed adjustment, *6-pin connection, *1-year warranty	6-Hole connection, Optic, Used with water	0535.5210
181H INTRA Air Motor	*Non-optic, *Speed range up to 20,000 rpm, *Forward/reverse speed adjustment, *4-hole connection, Fits all non optic attachments with Universal "E" type connection, *Sterilizable, 1-year warranty	4-Hole connection, Non-optic	0535.5200

Product	Description	KaVo Part No.
Air Low Speed Package* (All)	Includes (1) 181K motor, (2) 20E low speed handpiece and (1) 10E handpiece	1007.8888
Hygiene Package* (P1)	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

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

KaVo Dental  
 11727 Fruehauf Drive  
 Charlotte, NC 28273  
 888.ASK.KAVO (888.275.5286)  
 Fax 1.704.927.0816  
 www.kavousa.com

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