

handpieces

attachments

motor

motor

motor & attachment

motor with integrated attachment



a|dec[®]

Clinical Products at a Glance

A-dec|W&H Air-Driven Highspeed Handpieces

A-dec|W&H Attachments for Electric and Air Motors

A-dec|W&H EA-51LT Electric Motor

A-dec|W&H EA-40LT Electric Motor

A-dec|W&H Endodontics

A-dec|W&H ProplyAir

Satelec[®] SP Newtron[®] Piezo Ultrasonic by Acteon[®]

Satelec Mini LED Curing Light by Acteon

Sopro[®] 717 Intraoral Camera by Acteon

Sopro 595 Intraoral Camera by Acteon

Assistina 301 Plus Handpiece Maintenance System by A-dec|W&H

Lisa MB17 Class B Water Steam Sterilizer by A-dec|W&H

A-dec|W&H Air-Driven Highspeed Handpieces

- Innovative, latest generation handpiece technology from W&H, a company with over 100 years of industry leadership
- More power, quieter operation, lighter weight, and better visual access with much smaller head design—resulting in less stress for the dental team as well as the patient
- Long-lasting LED or fused-glass optics that produce powerful illumination even after thousands of sterilization cycles
- Patented internal-flow design keeps contaminants from entering the handpiece
- Easy to maintain and reliable because each product is the result of superior materials and manufacturing controls

A-dec|W&H Attachments for Electric and Air Motors

- Superior choices for all procedure types
- Simple and comfortable to use with “E” coupling and elliptical grips
- Latest generation design from W&H, the inventor of the 1:5 attachment
- Smaller head for exceptional visual access
- Exclusive unitized design simplifies setup and maintenance
- Proven materials and manufacturing for the highest reliability

A-dec|W&H EA-51LT Electric Motor

- Newest brushless electric design from the company with more than 20 years experience in brushless technology
- Integrates seamlessly into A-dec 500[®], automatically providing all highspeed and lowspeed functions
- One motor covers all procedure types from general restorative to endodontics
- Convenient touchpad control with standard and customizable endodontic modes
- Reliable brushless motor technology
- High-torque power and quiet operation for cleaner margins and greater patient comfort
- Less vibration and more precision than air motors
- Small and lightweight to help reduce hand fatigue and improve maneuverability

A-dec|W&H EA-40LT Electric Motor

- Tabletop or integrated versions for Radius[®] or Cascade[®] delivery systems
- Operates through a remotely-mounted digital touchpad
- Reliable brushless motor technology
- High-torque power and quiet operation for cleaner margins and greater patient comfort
- Less vibration and more precision than air motors
- Small and lightweight to help reduce hand fatigue and improve maneuverability

A-dec|W&H Endodontics

- Specifically designed to integrate into A-dec 500 delivery systems
- Scaler and rotary instruments positioned at the dentist’s fingertips
- Customizable endodontic mode controls allowing you to work just as you want
- User-adjustable torque control at the deluxe touchpad
- Three types of auto-reverse that operate from the deluxe touchpad or the foot control
- One-button switching between touchpad modes
- Deluxe touchpad auto-sensing system provides convenient instrument readout when the handpiece is lifted from the holder

A-dec|W&H ProplyAir

- Fully integrated instrumentation for the hygienist
- Simple, efficient, and easy to use
- Superior ergonomics and precision for greater patient and operator comfort
- Easy to clean and proven reliability



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Visit our website at

www.a-dec.com

Satelec SP Newtron Piezo Ultrasonic by Acteon

- 5th Generation piezo ultrasonic from the inventor of piezo scaling
- Fully integrated into A-dec 500 and Radius delivery systems
- Exclusive Cruise Control® automatic power level monitoring
- Over 60 unique tips covering general restorative to endodontic procedures
- Compact size, light weight and fully autoclavable handpiece
- Digital readout and control when used with the A-dec 500 deluxe touchpad

Satelec Mini LED Curing Light by Acteon

- The most popular curing light in the world now fully integrates into A-dec 500 and Radius delivery systems *(also integrates with A-dec 500 assistant's instrumentation module)*
- Compatible with most composites and with three curing modes for ultimate flexibility
- Stylish and compact ergonomic handpiece is comfortable for all users
- Self-cooling and silent (no fan required)
- Easy to clean

Sopro 717 Intraoral Camera by Acteon

- Latest generation camera from the world's leading intraoral camera manufacturer
- Operate the camera right from the delivery system
- Direct USB2 integration into the chairside computer
- Easy to use with incredible optics and flexible operation
- Superior technology producing vibrant clarity for simple communication
- Exclusive integrated shade matching tool
- Display one or four images on screen using delivery system foot control or the patented "SoproTouch" control on the handpiece

Sopro 595 Intraoral Camera by Acteon

- Introduced the world to LED technology and USB2 connectivity providing full video resolution integrated into A-dec 500 and Radius delivery systems
- Ultra-light, quick-disconnect handpiece is right where the dentist needs it to help communicate more successfully with patients
- Reliable LED lighting and defogging feature
- Display one or four images on screen using delivery system foot control or the patented "SoproTouch" control on the handpiece

Assistina 301 Plus Handpiece Maintenance System by A-dec|W&H

- The world's most popular automated handpiece maintenance device; simply insert the handpiece and push one button
- Increase the life of your handpieces with consistent internal cleaning and lubrication
- Saves cost—a tremendous value at only 2 cents per cycle; quickly pays for itself when compared to spray cans
- Saves time—automatically timed operation takes 35 seconds per cycle
- Convenient—simple to install, easy to use
- Compatible—includes universal adapters that accept most handpieces

Lisa MB17 Class B Water Steam Sterilizer by A-dec|W&H

- Delivers the highest standards of sterilization technology available for virtually every type of load—solid, hollow and porous
- Simple to operate with interactive touch screen controls and automatic door locking
- Unique vacuum cycle produces a finished load which is sterile, completely dry, and immediately ready for use
- Avoids "venting" or wet loads which can compromise safety and corrode handpieces and instruments
- Accommodates large loads, yet small enough to fit on a countertop worksurface
- Easy to clean with automated maintenance for years of worry-free reliability