

Maintain

Assistina Twin



The logo for 'a dec' features the letters 'a' and 'dec' in a blue, sans-serif font. Above the letter 'd' is a blue caduceus symbol, which consists of a staff with two snakes entwined around it and wings at the top.

Handpiece maintenance in 10 seconds.

Meet the Assistina Twin.

Dual, independent alternating chambers allow nonstop loading and fast processing: up to 360 handpieces per hour, in three simple steps.

1



Load a handpiece into chamber one. Slide the window over and press start.

2



Load a second handpiece into chamber two. When chamber one finishes processing, slide the window over chamber two and press start.

3



Remove the handpiece in chamber one. Repeat.

Dual-Chamber vs. Four-Port Processing Designs

	Assistina Twin Dual-Chamber System	Typical Four-Port System
Cycle Time	10 seconds	20 - 120 seconds
Handpieces Maintained/Cycle	1	1 - 4
Maximum Handpieces Processed/Hour	360	100 - 150

Reliable. Quick. Cost-effective.

Design and technology make the difference.

Proper care and maintenance maximize handpiece performance and minimize cost.

Work fast.



At 10 seconds per handpiece, you could process up to 360 per hour, so perfectly maintained handpieces are always available and ready.

Protect your investment.



The High Performance Injector (HPI) atomizes an exact amount of fine lubricant to protect even the most remote gear components.

Lower your cost.



It only takes one consumable kit (compared to 20 manual spray cans) to maintain 2,850 handpieces.

Advance your practice with continuous workflow.

No matter how many ports they hold, multi-port systems process handpieces sequentially, meaning ports cannot be accessed until the entire cycle is complete. The Assistina Twin's two chambers operate independently, so you can work in one chamber while the other is processing—without disrupting workflow.

Assistina Twin at a glance.

Quality handpiece maintenance with consistent, reliable outcomes.

Additional Features:

- Ergonomically designed chambers provide quick and easy loading and unloading.
- Active suction system with specially developed HEPA filter prevents the release of emissions and unpleasant odors into the environment.
- Assistina Twin Care Set (service oil, Activefluid cleaning solution, and specially designed HEPA filter) offers thorough handpiece maintenance with minimal consumption.
- Intuitive LED control panel icons indicate oil and cleaning supply status.

Specifications	
Cycle Time:	10 seconds
Supply Voltage:	100 – 240 VAC
Overall Dimensions (W/D/H):	11.7" x 17.1" x 7.4" (297 x 435 x 190 mm)
Weight (Empty):	7.7 lbs. (3.8 kg.)
Operating Pressure:	72 - 145 psi (5 - 10 bar) – controlled via an integrated, automatic pressure controller
Air Consumption:	10.6 gal/min. (approx. 40 NI/min.)

A-dec and W&H: 170+ years of combined innovation.

With more than 170 years of combined dependability and dedicated support, A-dec and W&H have a mutual vision of improving the daily lives of dental professionals worldwide.



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