

New Equipment

A-dec in partnership with W&H International recently introduced the **Synea TA-97LED** and TA-98LED air-turbine high-speed handpieces. These are the first high-speed handpieces to be marketed with purported “daylight quality” LED illumination (color temperature = 5,500 K). The TA-97LED has a smaller handpiece head diameter (10 mm) compared to the TA-98LED (11.5 mm). Versions of these handpieces are also available with traditional halogen light/glass rod technology or without lighting. The manufacturer states that the LED technology is shock-resistant and will provide a lighting lifespan ten times longer than the standard halogen bulb while significantly reducing thermal output. The TA-97LED and TA-98 LED handpieces are reported to be lightweight, weighing 40 and 42 grams respectively. The handpieces have a sealed head with a push button bur chuck and a 5-port Penta Spray for cooling and cleaning of the treatment site. A newly designed sterilizable 6-pin Roto-Quick coupling system provides 360° handpiece rotation. The LED technology and coupler require a specific handpiece-to-unit 6-pin fiber-optic tubing. A-dec 500 series dental units have a power supply compatible with the LED handpieces, but most likely will need to add the specific 6-pin tubing. Clinics with dental units from other manufacturers will need to consult A-dec for both LED power and tubing requirements. There is a one-year warranty on all handpieces and tubing, and a two-year warranty for the coupler.



5-port Penta Spray



6-pin Roto-Quick

Item (Order Number)	Suggested Retail Price	Government Price
Synea TA97-LED Handpiece (0.10069730)	\$1,420.00	\$717.30
Synea TA-98-LED Handpiece (0.10069830)	\$1,420.00	\$717.30
RQ-24 Roto-Quick Coupler (0.10402430)	\$290.00	\$146.12
61" (1549 mm) Silicone Tubing (98.1066.00) *A-dec 500 series unit only*	\$150.00	\$80.60

For additional information contact A-dec at:

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