



ACE AIROTORQ - Award Winning Technology



ACE AIROTORQ is a brushless electric micro-motor, air to electric conversion kit that installs on any delivery system. This most innovative award winning technology from Technodent, redefine modern dental standards with high-precision performance and high-level reliability. The ACE AiroTorq is powered by a Swiss brushless, dual lighting micro-motor technology for seamless results in both high and low speed procedures.

The art and science of restorative dentistry is dependent on essential equipment functioning as near to perfection as possible. Practitioners who have tried electric hand-pieces become quick converts to the benefits of preparing a tooth for a crown with an electric hand piece. The torque and versatility of an electric hand-piece are unmatched and allows the practitioner to do better dentistry on his patients.

Features:

- Powered by a D-302 A2E with Blue (UV) light PCB board
- Light weight Swiss brushless micromotor MO-33
 - a. Offers smooth constant torque (Max 3.5 Ncm) for restorative treatment
 - b. Less noise and vibration
 - c. Top Feature: Dual lighting White (25,000 lux) & UV Led for composite cutting
 - d. **Top Feature:** Reduced maintenance requirements with lubrication-free motor
- External power supply offers high wattage DC 36V 120W for high class performance & safety
- Included High Speed contra-angle 1:5 hand piece with ceramic bearings & LED in super light titanium sleeve
- 5. **Top Feature:** Water can be controlled from the hose connector on the motor end
- Speed control knob / forward & reverse operation
- 7. **Top Feature:** Installs on the existing delivery system & Operates with the existing Rheostat in the dental unit
- 8. **Top Feature:** Easy quick connect system for motor cord
- Top Feature: Anti-bacterial & bio-film protected water hose certified by DVGW, Germany
- 10. Motor speed range from:
 - a. 1500 40,000 rpm (1:1)
 - b. 15,000 200,000 (1:5)
 - c. 100 2500 rpm (16:1)
- 11. Light, table-top and small control box for easy handling
- 12. Two years warrantee on motor, tubing & control box
- 13. After sale service and spares available 24X7

Installation:







T2 Line is the robust straight and contraangle hand piece series in the comfort class. Quality and Sirona's expertise are combined to create a product series with functionality and reliability to ensure complete focus on the treatment.

Optional Instruments:

The Mont Blanc® range of contra-angles delivers all the features you expected!

Recognized for reliability, the Anthogyr contra-angles are user-friendly: the I-Coat® surface treatment delivers optimal tactile sensation in humid environments, its ergonomics delivers perfect handgrip, and the ceramic ball-bearings make use quiet. The combination of two noble materials, titanium and stainless steel, makes it both lightweight and powerful.



Instruments which can also be used with AiroTorg:





