

Thor 700+

MICROMOTOR

- STRONG AND CONSTANT POWER
E-MOTOR CHOICES FOR PNEUMATIC AND ELECTRIC DENTAL CHAIRS



MODEL

THOR 700+ EJ0004

Dimensions	W113 X D170 X H35mm
Motor type	Brushless
Sterilization (up to 135°C)	Motor only
Motor Length / Motor Weight	L63 mm / 69g
Light	LED / 25,000 Lux
Speed (rpm)	1,000~40,000
Max Torque (N-cm)	3.0
Cooling System	Water On / Off; Internal Coolant Delivery
Memory mode	3
Preset transmission	1:1 ; 1:5

*Built-in type is available, email/call us for more product information.

UNIQUE FEATURES

- Autoclavable up to max 135°C, prevent cross-infection (Micromotor only)
- Brushless motor design, no carbon dust or wear, ensure longer life cycle
- One of the shortest and lightest torque-controlled dental motors in the world, motor weight only 69g
- Stable torque output, rotation speed up to 200,000rpm with 1:5 contra-angle handpiece
- Unique water on/off selection, allow dentist to flexibly choose cooling system for different dental treatment
- User-friendly and intuitive interface with real-time rotation speed display screen, simplify controlling procedure
- LED lights provide dentist more realistic illumination


PERSONAL SETTING

- Preset two common transmissions
- Three memory function


ELECTRIC HANDPIECE ATTACHMENT

(OPTIONAL)



- Maxima ELITE 1:1
1:1 direct drive transmission ratio 



- Maxima ELITE 1:5
Speed increaser 1:5 



Omni-directional LED Lighting System
With 25,000 LUX, light is delivered to wherever needed. Built-in Glass Rod ensures high level of lighting performance after repeatedly sterilized.