# Maxso® E800

Electric Handpiece System



Refined Trimming
Faster Tooth Preparation
More Powerful Crown-splitting

Beyes® has made upgrading to the newest electric technology easy with the Maxso® E800. Equipped with a touch screen interface and 3 programmable preset speeds, this brushless electric micromotor system is designed with ultimate user-friendliness in mind. With customizable settings, the system is the perfect solution for all high-speed and low-speed applications. Its quiet motor delivers uncompromised power – featuring advanced rotational control technology, resulting in only the smoothest and steadiest operation. Integrate the Maxso® E800 into your practice with ease and start experiencing the advantages of electric today.

### The E800 Advantage:

- Powerful: 5.0 Ncm of torque
- Steady Performance: Speed of rotations is controlled between 2,000 and 40,000min-1
- Smooth Operation: Torque ripple and heat reduction technology eliminates vibrations
- Convenient & Durable: Smooth and easy to clean surface with autoclavable brushless motor
- 3 Programmable Memory Settings: Easily switch between speed presets for more efficient workflow
- New Touch Screen Interface: Easily and quickly navigate through menu settings on a color LCD display panel

#### Maxso® E800



## **Key Specification**

Motor speed range 2000-40000rpm

Maximum torque5.0 N.cmBur offset<1.3um</th>

Compatible contra-angle 16:1, 1:1, 1:5(Standard)

Motor size Φ22x76.7mm

Motor weight 70g

**Screen Dimensions** W70 x H45 (mm)

Noise Level <60dB
Warranty 25 months

## **Order Information**

Portable Electric Handpiece System

Code: MT8001 Model: Maxso E800P

**Built-in Electric Handpiece System** 

Code: MT8002 Model: Maxso E800B

MC Motor Only, Brushless

Code: MT800MC Model: Maxso E800 MC

Fiber Optic Electric Handpiece System

Code: SL3025 Model: X99L

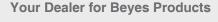




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