

# «Alpha» Endo

**ATS DENTAL**

ENDO MOTOR

**The new generation...  
of Endo Motion**



- **Light and Compact**
- **Highly Versatile**
- **Easy and fast access to all Settings**

# «Alpha» Endo

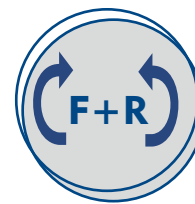
**ATS DENTAL**

ENDO MOTOR

**EXCELLENT  
QUALITY/PRICE RATIO**

## PRECISION AND RAPIDITY

- Micro-motor smooth, short, light and well-balanced
- Last generation microprocessor for an extremely short response time
- Perfect micro-motor / instruments adjustment
- Integrated motor calibration system
- The microprocessor calculates an algorithm for greater precision



- Simplicity
- Efficiency
- Safety



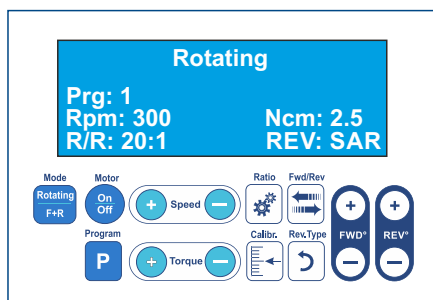
3 Autoreverse mode

## OPEN SYSTEM

- Compatible with all contra-angle ISO 3964
- Including 10 customizable programs in both modes
- Free control of the Forward and reverse angles from 10° to 360° in Reciprocating mode
- Compatible with all system and files from all major supplies

### 3 AUTO-REVERSE MODE

|                    |   |
|--------------------|---|
| <b>1. STOP</b>     | Stop without reverse rotation   |
| <b>2. STANDARD</b> | Runs in reverse rotation  |
| <b>3. SPECIAL</b>  | Runs in reverse rotation until the file is freed and automatically returns to forward |



#### Ratio



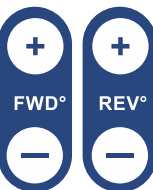
5 Contra-Angle Ratio settings  
(1:1 - 6:1 - 16:1 - 20:1 - 32:1)



Speed without CA:  
1000 to 10000 rpm  
Speed with a:  
20:1 contra-angle =

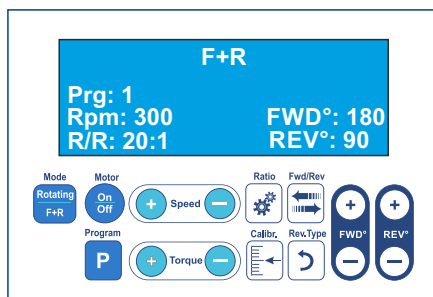


Torque with a:  
16:1 contra-angle = 0,5 to 10 Ncm (Max)  
6:1 contra-angle = 0,5 to 4,1 Ncm (Max)



Dedicated to Reciprocating (F+R) Mode

Adjustment from 10° to 360°  
in forward and reverse motion



| Model           | Code   | Description  |
|-----------------|--------|--|
| HI TECH<br>ENDO | HTE800 | Endo Unit:<br>- Electronic Control Console<br>- Micromotor Assembly<br>- «Easy» Foot Control<br>- Power Cord |

