



I-TECH Lite

ATS DENTAL

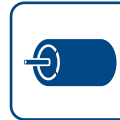
IMPLANT MOTOR



Touch Screen



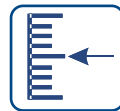
LED Technology
High Luminosity Light



Brushless Micromotor



Autoclavable Brushless Micromotor
Guaranteed up to 1000 cycles



Electronic Calibration of ContraAngle



Equipped with DeLuxe Pedal



Built to Last



User Friendly



40000 RPM



Torque: 72 Ncm

The Future is...now

Implant Motor with 4.3" TouchScreen/LED Lite brushless motor - autoclavable Motor guaranteed 1000 sterilization cycles Form and Functions perfectly mixed



I-TECH LITE is a complete system, specially developed under consideration of all the needs in implantology and surgery: **design, TouchScreen LED LITE, powerful performance and precise functionality.**
See for yourself!

Display TouchScreen 4.3"

4.3" glass touch-screen intuitive control panel for user-friendly piloting of all programs. Select personalised settings, display information just the way you want and enjoy simple yet precise implantology unit control

Powerful Motor - L.E.D. Lighting

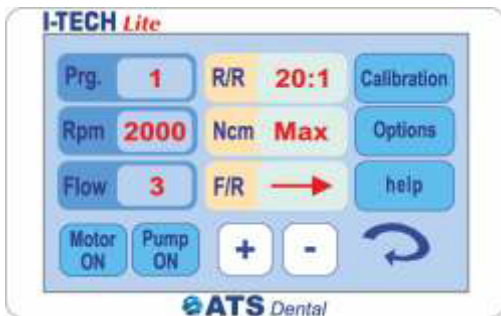
72 Ncm (at the instrument) of pure power for all clinical performances
STERILIZABLE: 135°C (275°F) guaranteed up to 1000 sterilisation cycles.
ATS LED's generate natural daylight-quality light to illuminate the treatment area enabling more precise surgery and shortened operation times. **Constant intensity at both High and Low speed - White Light - Clear color contrasts.**

Power and Accurate

I-TECH LITE is a small tabletop unit for implantology that combines the power of a **BRUSHLESS motor** with a user friendly . All necessary treatment stages of implantology can be carried out safely and precisely using just one contra-angle 20:1.

I-TECH LITE is equipped with **Contra-Angle calibration**: the precision of the motor is adapted to the contra-angle connected.

I-TECH LITE also delivers the highest standards of ergonomics and flexibility. The motor torque is **72 Ncm** and the motor speed range is **400 – 40,000 rpm (20 - 2000 with 20:1 contra-angle)**.



«DeLuxe» Multifunction Foot Control

Programs switching - Activation and Deactivation of the coolant pump - Clockwise / Anticlockwise rotation - ON/OFF function. The reostatic effect is ensured by means of a **specialized «pressure sensor»**. There are NO mechanical or moving parts.

Advanced Irrigation Pump

- **Easy set up of irrigation tubes**
- Very ergonomic opening and closing system - Better control of irrigation flow with very constant flow rate - Stable and quiet operations - **3 Flow Rates available: MIN - MED - MAX**



Model	Code	Description
I-TECH LITE	ITL500	Implantology Unit: - Electronic Control Console - Autoclavable Brushless Micromotor LED Lite - «DeLuxe» Foot Control - Solution Holder - Motor Holder - 1 Tube

