

THE NEW GENERATION....OF POWER AND CONTROL

I-TECH Lite

Surgical Micromotor System
Touch Screen - Safe - Powerful



Autoclavable Brushless Micromotor
Guaranteed up to 1000 cycles



40000 RPM



Torque: 80 Ncm

135°C
SSS



Electronic High Precision Calibration
Ensures safe treatment
tought accurate torque correction

**LED
Lite**

Wide light area
Light without shadows
Power: 31000Lux

«DeLuxe» Multifunction Foot Control

Covered entirely with syntetic rubber: resistant to any leaking fluid. The reostatic effect is ensured by means of a specialized «pressure sensor». There are NO mechanical or moving parts.

4.3" TOUCH SCREEN



Select the Programs

Set the peristaltic pump flow

Select FWD/REV

Turn ON Motor/Pump



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



INCLUDED



I-TECH Lite

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.**

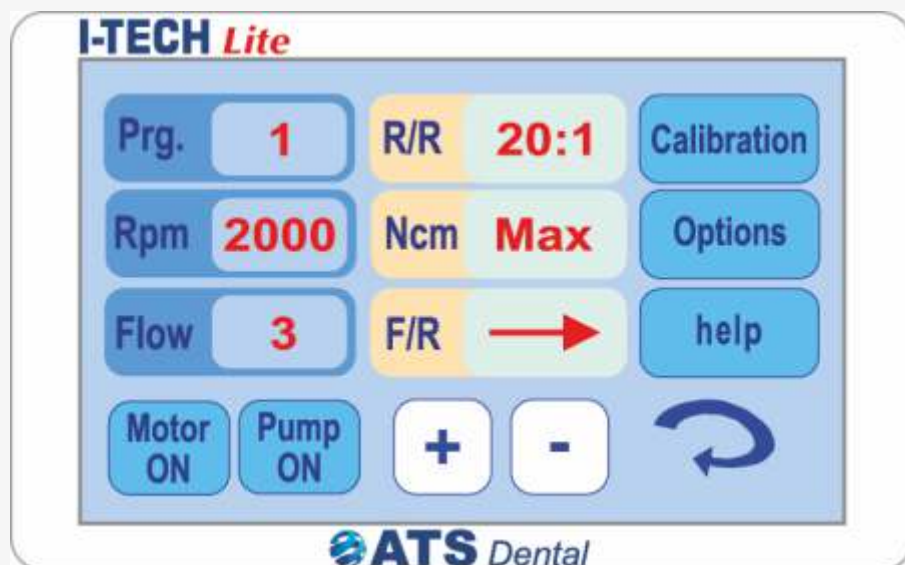
Power and Accurate

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 **80 Ncm** and the motor speed range is **400 – 40,000 rpm (20 - 2000 with 20:1 contra-angle)**.

Features and Benefits



Model	Code
I-TECH LITE	ITL500

Description

Implantology Unit:

- Electronic Control Console
- Autoclavable Brushless Micromotor LED Lite
- «DeLuxe» Foot Control
- Solution Holder - Motor Holder - 1 Tube



INCLUDED

