



ATS DENTAL
ADVANCED TECHNOLOGY SOLUTIONS

ORAL SURGERY & IMPLANTOLOGY



THE NEW GENERATION....OF POWER AND CONTROL

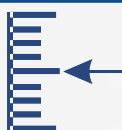
«Omega» Implant «PLUS» Surgical Micromotor System

Code «AOMG300DL»

Easy to Use - Flexible - Safe - Powerful



Autoclavable Brushless Micromotor
Guaranteed up to 1000 cycles



Electronic High Precision Calibration
Ensures safe treatment
through accurate torque correction



40000 RPM



Torque: 80 Ncm

135°C



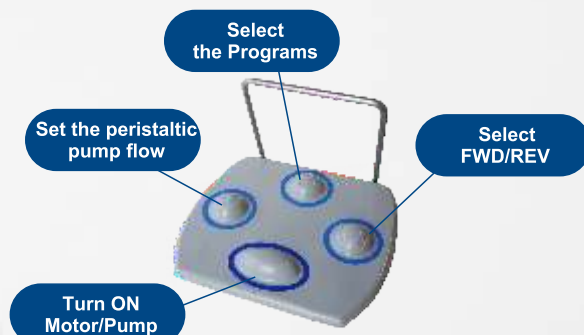
on/off



Wide light area
Light without shadows
Power: 31000Lux

«DeLuxe» Multifunction Foot Control

Covered entirely with synthetic 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.



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

CA
20:1

Fiber
Optic

INCLUDED

Made
in
Italy
2
YEAR
Warranty

THE NEW GENERATION....OF POWER AND CONTROL



BONE

Surgical Micromotor System

Graphic Display

Easy to Use - Flexible - Safe - Powerful

Code «BNE300»



Autoclavable Brushless Micromotor
Guaranteed up to 1000 cycles



Electronic High Precision Calibration
Ensures safe treatment
brought accurate torque correction



40000 RPM



Torque: 80 Ncm



135°C

**LED
Lite**

Wide light area
Light without shadows
Power: 31000Lux



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**



CA
20:1

Fiber
Optic

INCLUDED



THE NEW GENERATION....OF POWER AND CONTROL

I-TECH Lite

Code «ITL500»

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

Turn ON Motor/Pump

Select FWD/REV



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



THE NEW GENERATION....OF POWER AND CONTROL

«Omega» Implant

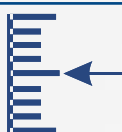
Surgical Micromotor System

Easy to Use - Flexible - Safe - Powerful

AVAILABLE WITH 3 DIFFERENT FOOT CONTROL:



Brushless Micromotor



Electronic High Precision Calibration
Ensures safe treatment
through accurate torque correction



40000 RPM



Torque: 80 Ncm



Code «OMG300DL»

«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.



Code «OMG300S»

«Standard» Multifunction Foot Control

Programs switching - Activation and Deactivation of the coolant pump - Clockwise/ Anticlockwise rotation - ON/OFF function.



Code «OMG300E»

«Easy» Foot Control

ON/OFF button with
«ERC» (Electronic Reostatic Effect)



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**

CA 20:1 INCLUDED



«Implant» Accessories

IRRIGATION LINE ...Surgical irrigation tubing set, single-use, sterile.

Sterile, flexible, external tubing with integrated peristaltic pump, intended to provide a conduit to deliver a sterile irrigation solution from its source to the surgical intervention site.



STERILE EO



Internal or external mechanical irrigation Kit for surgical physiodispenser

CONF: 10 pz Code «**ATSDEF10**»

CARRYING CASE



Code «**ATSCC**»

The ATS Carrying Case can accommodate all «Implant Units» components

External Dimension: 405 x 305 x 320 mm / 15.94 x 12.01 x 12.61 inch
Internal Dimension: 390 x 280 x 315 mm / 15,35 x 11.02 x 12.40 inch
Weight: 2 Kg

THE NEW GENERATION....OF POWER AND CONTROL

«contra-angle» Handpiece 20:1



Code «201-ATS»

NON-OPTIC



Specially designed for preparation of the IMPLANT SITE
and IMPLANT INSERTION. SILENT OPERATION.



BUILT TO LAST Durable and Reliable Handpiece



FULLY AUTOCLAVABLE 135°C



PUSH BUTTON ergonomic and comfortable



USER FRIENDLY perfectly balanced, Silent Operation

Contra-angle Handpiece CODE: 201-ATS	
Indications	Implantation Osteotomy
Transmission Ratio	20:1
Coupling System	ISO 3954/DIN 13940
External Irrigation	✓
Internal Irrigation	✓
Chuckling System	push-button
Lighting LED System	no
Rotary Instruments	for surgical burs shank 2.35 mm
Max Drive Speed	40,000 min ¹

The best Ratio
QUALITY/PRICE



THE NEW GENERATION....OF POWER AND CONTROL

«contra-angle» Handpiece 20:1



Code «201-ATSL» **FIBER OPTIC**

**LED
Lite**



Specially designed for preparation of the **IMPLANT SITE**
and **IMPLANT INSERTION**. **SILENT OPERATION**.



BUILT TO LAST Durable and Reliable Handpiece



AUTOCLAVABLE 135°



PUSH BUTTON ergonomic and comfortable



USER FRIENDLY perfectly balanced



Contra-angle Handpiece CODE: 201-ATSL	
Indications	Implantation Osteotomy
Transmission Ratio	20:1
Coupling System	ISO 3954/DIN 13940
External Irrigation	✓
Internal Irrigation	✓
Chucking System	push-button
Lighting LED System	✓
Rotary Instruments	for surgical burs shank 2.35 mm
Max Drive Speed	40,000 min ¹

**The best Ratio
QUALITY/PRICE**





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