



Implantmed Plus SI-1023: Optic with Cable Foot Control

Safe, simple and flexible. Implantmed impresses users with its intuitive user interface and simplifies your treatment process. Every single Implantmed stands for top quality, precision and safety.

- **Secure placement:** The automatic torque control guarantees the required security. It can be adjusted from 5 to 80 Ncm.
- **Measurable stability:** Implant stability can be measured precisely with the W&H Osstell ISQ module, available as an accessory.
- **With intuitive ease:** Colour touch screen with user-friendly menu guidance and glass surface for easy cleaning.
- **For the dental assistant:** The new pump design makes insertion of the coolant hose secure and quick.
- **Absolute freedom of movement:** With the optional wireless foot control you can select the optimum position in the work area without restrictions. This means complete safety in the treatment area.
- **One for all:** The optional wireless foot control can control the functions of the Implantmed and Piezomed with only one foot control.

Advantages

- Intuitive user interface
- New pump design
- Ultra-short, powerful electric motor with 6.2 Ncm torque
- Motor speed range: 200 up to 40,000 rpm
- W&H Osstell ISQ module (available as an accessory) for a precise measurable implant stability
- Automatic torque control: 5 up to 80 Ncm
- Automatic thread cutter function
- Electric motor with cable, thermo washer disinfectable and sterilizable

Specifications

- Mains voltage: 230 V
- Permissible voltage fluctuation: 220 – 240 V
- Rated current: 0.3 – 0.8 A
- Frequency: 50 – 60 Hz
- Mains fuse (2 pcs): 250 V – T1.6AH
- Maximum power consumption: 170 VA
- Maximum power output: 80 W
- Maximum torque at motor: 6.2 Ncm
- Motor speed range in the rated voltage range: 200 – 40,000 min-1
- Coolant flow volume at 100%: at least 90 ml/min
- Length of motor cable: 1.8 m
- Dimensions in mm (height x width x depth): 100 x 262 x 291
- Compatible foot control: S-N2 / S-NW
- Compatible straight and contra-angle handpieces with mini LED+: S-11 L / WS-56 L, WS-75 L, WS-91 L, WS-92 L
- Warranty: 24 months

Contents

- 1 x Implantmed SI-1023 Control unit
- 1 x Irrigant support
- 1 x Universal support
- 1 x Mains cable
- 3 x disposable irrigation tubings
- 1 x EM-19 LC LED+ electric motor
- 1 x Foot control with cable