

The Original Technology from **W&H**

# IMPLANTOLOGY

## MEG-ENGINE III PRO

### Automatic Torque control

The torque can be precisely adjusted from 5 to 80 Ncm and ensures the necessary safety when inserting implants.

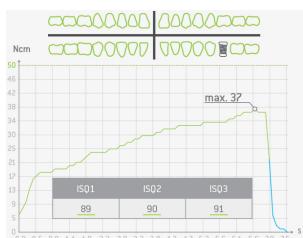


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### Powerful Electric motor

Now possible

Activate the documentation function and document treatments and their results. That offers you extra security ensures quality and reinforces your patient's confidence.



### Fatigue - free operation

The Wireless foot control offers absolute freedom of movement. Choose the optimal site for the foot control within your working area.



# MEG-ENGINE III PRO

## Components



### 1. MEG-ENGINE III PRO

Implantmed knows what surgeons and implantologists need!

#### Advantages

- Colour touch screen
- Intuitive user interface
- New pump design



### 2. Contra-angle Handpiece

The new surgical contra-angle handpieces with mini LED+ and W&H connection.

#### WS-75L (20:1)

- Mini LED+
- Single Spray (Kirschner/Meyer)
- Maximum drive speed: **50,000 min<sup>-1</sup>**



### 3. Electric Motor

#### Electric motor – EM-19LC

Maximum torque at motor: **6.2 Ncm**

Motor speed range in the rated voltage range:  
**200 – 40,000 rpm**

- With LED+
- With Electric contacts
- With 1.8m cable



### 4. Foot control

**The new foot control – One for all !**

Incredible easy to use in between the Implantmed.

#### S-NW + CAN

- Flexible and ergonomic
- Wireless foot control

# New

## MEG-ENGINE Series

### Technical data

	MEG-ENGINE II	MEG-ENGINE III	MEG-ENGINE III PRO
Types			
Voltage	100V, 120V, 240V	115V, 230V	100V, 115V, 230V
Frequency	50-60 Hz	50-60 Hz	50-60 Hz
Coolant flow rate at 100%	30 ml/min (at least)	90 ml/min (at least)	90 ml/min (at least)
Main fuse	250 V - T 4.0 AH	250 V - T 1.6 AH	250 V - T 1.6 AH
Maximum Torq	70 Ncm	70 Ncm	80 Ncm
Motor Speed range	100 – 40,000 min <sup>-1</sup>	300 – 40,000 min <sup>-1</sup>	200 – 40,000 min <sup>-1</sup>
Dimensions (W X L X H) (mm)	240mm(W) x 240mm(L) x 102mm(H)	235mm(W) x 240mm(L) x 100mm(H)	262mm(W) x 291mm(L) x 100mm(H)
Weight(kg)	2.2	2.7	3.5
Operation Control	Knob	Button	Touch Screen
Optic System	O	O	O
PRE-SET Surgical Protocols	O	X	O
Data Storage Mode	X	X	O