amadeo

Optimum flexibility during treatment

piezo technology brings together the best of both worlds in the W&H Med Console. This modularity offers a high level of control during surgical procedures, from modelling to the processing of



Technical data

Гуре:	Amadeo M-UK1023/1015/1010
Supply voltage:	230 V/120 V/100 V
Nominal current:	0.3–0.8 A/0.3–1.6 A/0.3–1.4 A
Frequency:	50-60 Hz
Supply fuse (2 pcs):	250 V-T1.6AH
Maximum power consumption:	170 VA/170 VA/140 VA
Maximum output:	80 W
Maximum torque at the motor:	6.2 Ncm
Notor speed range in the nominal voltage range:	200-40,000 min ⁻¹
Coolant flow rate at 100%:	minimum 90 ml/min
Dimensions in mm (W \times H \times D):	262 × 100 × 291
Veight in kg:	3.5
Foot control:	S-N2/S-NW
Straight and contra-angle handpieces:	S-9/S-10/S-11/S-12/S-15/WS-75/WS-75 L G
Narranty:	12 months
Narranty for straight and contra-angle handpieces:	12 months
Protective class:	ME equipment protective class II

Туре:	
Supply voltage:	1
Operating voltage:	3
Frequency:	5
Maximum output (ultrasonic):	2
Operating frequency:	2
Coolant flow rate at 100%:	r
Operating mode:	5
Dimensions in mm (W × H × D):	1
Weight:	e
Length of handpiece cable:	3
Foot control:	5

Maximum power consumption:	24 W
Frequency (ultrasonic):	22–35 kHz
Frequency:	50–60 Hz
Coolant flow rate at 100%:	minimum 90 ml/min
Operating mode:	S3 (60 s ON/30 s OFF)

Distribution:

W&H Dentalwerk Bürmoos GmbH Ignaz-Glaser-Straße 53, Postfach 1 5111 Bürmoos, Austria t +43 6274 6236-0 **f** +43 6274 6236-55 office@wh.com med.wh.com

omed Pro control unit M-PM100

0–240 V
–32 V DC
–60 Hz
W
2–35 kHz
nimum 90 ml/min
3 (60 s ON/30 s OFF)
0 × 90 × 285
5 g
5 m
N2/S-NW

Handpiece with cable M-PH350

f@in med.wh.co



BE GENTLE WHEN YOU CREATE BEAUTY



PIEZO SURGE

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WSH Med

piezomed

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Modularity for optimum **flexibility**

The W&H Med Console, consisting of Piezomed Pro and **Amadeo**, offers optimum flexibility for a wide variety of treatments. The unique 2-in-1 solution combines innovative piezo technology with a powerful surgical motor. What a huge relief for the patient: less swelling, better healing!

Special tips for individual treatments

The tailor-made tip portfolio offers individualised treatment and unrivalled **precision**, ensuring safe and efficient surgical procedures with optimum results. Developed in close cooperation with experts, the tip range offers practical solutions – perfect for the requirements of everyday medical practice.





where it is needed.



I consider the new surgical system from W&H Med to be an all-in-one solution with integrated ultrasonic technology and bur. I was involved in developing the exclusive piezo tip set for dorsal preservation rhinoplasty, which makes it safer to treat subdorsal structures.

Dr Milos Kovacevic

Specialist in ENT medicine and plastic facial surgery

Instrument changer

Particularly durable and robust for simple and quick changing of instruments with the appropriate torque thanks to a high-quality torque wrench.

Foot control -

maximum freedom of movement Flexible use of both devices with a single wireless foot control and long range ensure complete freedom of movement during surgery.





Transmission instruments

The specially designed range of surgical handpieces and contra-angles offers maximum safety and efficiency for ear, nose and throat surgery and craniomaxillofacial surgery. The robust stainless steel and a scratch-resistant coating deliver durability, while the steady release of coolant ensures precise cooling and safe working. In addition, all straight and contraangle handpieces can be fully disassembled for easier cleaning and processing.