ENDO/MEI S Y S T E M

Arthroscopy Shaver ENDO SHAVER 6000



The **ENDO SHAVER** ⁶⁰⁰⁰ is a high quality arthroscopic SHAVER system, which is controlled by a wireless or cable footswitch. The efficient, light and ergonomic hand piece, enhanced by a wide range of rotational speed, is designed to work with multi and single-use SHAVER blades. Three oscillation modes are available: light, medium and aggressive.

A hand piece with automatic or manual lock and automatic identification of a connected hand piece as well as a memory of previously used parameters. Oscillation, clockwise, counterclockwise and hand piece rotation modes.

- Various Shaver blades of known manufacturers
- Wireless footswitch (optional)
- Ergonomic and autoclavable hand piece
- Protection against overloading of a hand piece
- Stable oscillation mode
- Fully controlled rotational and oscillation speed
- Non-volatile memory of recent settings
- Big and clear display

ENDO SHAVER 6000	EndoMed Systems Arthroscopy SHAVER
Item No.	Description
820600	ENDO SHAVER 6000 SHAVER control unit
820601	ENDO SHAVER 6000 Handpiece with Manual Lock
820602	ENDO SHAVER 6000 Handpiece with Automatic Lock
820603	ENDO SHAVER 6000 Foot Switch
820604	ENDO SHAVER 6000 Wireless Foot Switch

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Arthroscopy Shaver ENDO SHAVER 6000

Technical Specifications

Device	ENDO SHAVER 6000
Power Supply	100-240 V AC, 50-60 Hz
Power Consumption	65 VA
Safety Class	Application part: Type BF Protection class: I
CE Standard	Classification acc. 93/42/EEC: I
Dimensions (WxHxD)	330 x 96 x 306 mm
Weight	5.1 Kg
Delivery contains	ENDO SHAVER 6000, Hand piece, Footswitch, Mains cable
Device Hand Pieces	(820601/820602)
Length	185 mm / 188 mm
Weight	400 g / 410 g
Blades chuck	Manual locking / Automatic chuck
Speed range	800 - 8000 RPM (± 10%)
Oscillation cycle	Light (0.5 sec.), Medium (0.3 sec.), Aggressive (0.2 sec.)
Cable length	3 m
Sterilization method	Autoclavable at 134°C
Device Footswitch	(820603/820604)
Dimensions (WxHxD)	280 x 28 x 215 mm
Weight	2.45 Kg / 2.2 Kg
Cable length	3 m / Wireless (up to receiver)
Battery type	N/A / Lithium-polymer accu
Nominal battery charge	N/A / 1250 mAh
Charger	N/A / 5 V DC / 700 mA
Battery lifetime	N/A / > 300 charging cycles
Casing safety standard	IP X 8
Environmental Conditions	
Temperature (Operation)	+10°C to +40°C
Temperature (Transport and Storage)	-20°C to +45°C
Max. relative humidity	During operation: 70% During storage and transport: 70%

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