

Power Drive for Twin Cut, Single Cut, Marco Morc Ø 10,15,20 mm



- Useable for Twin Cut, Single Cut, Macro Morc.
- Uncomplicated and time-saving tissue morcellation.
- Riskless intraabdominal morcellation of large tissues.
- Tissue cylinders can be removed from myomas, uteri, renal and splenic tissues etc. by motorized rotation of the POWER-DRIVE in a continuous and precise mode.
- POWER-DRIVE is operated by mains connection.
- Constant torsional moment: no decrease in performance (when treating big and hard myomas).
- Maintenance-free world power supply (100 - 240 V).
- Motor, gear and morcellator tubes are connected by rapid coupling.
- Ergonomically shaped handle gUseable for S*E*M*M* - Morcellators at 10, 15, 20 mm in diameter.
- Operating display of POWER-DRIVE in the controlling unit.
- Motor, Gearbox autoclaveable at 134 °C
- Mains cable 3 m.

Functional principle SAP Slow Acceleration Protection

Our new integrated SAP-system (Slow Acceleration Protection) constitutes a significant novelty in our popular POWER-DRIVE. In the start-up phase after activation of the device, the modified drive electronics controls the initial rotational speed within 2 seconds. By this gently accelerated rotation of the morcellator tube, high safety is ensured during the morcellation process. The complete system does not get stressed by sudden high rotational speed, whereby more safety to patient and system is guaranteed. Tearing-off tissue cylinders in the initial stage is thus minimized, which leads to further reduction of morcellation times.

"Science & Solution" - also provided with this WISAP-system!

Technical Data: Controlling unit	
Mains voltage:	100-240 VAC
Power input:	110 VA
Dimensions:	w x h x d = 350 x 90 x 290 mm
Casing:	Metal, plastic-coated / plastics
Weight:	3,6 kg
Drive Motor	
Dimensions:	l x w = 175 x 41 mm
Diameter:	34 mm
Weight:	0,54 kg
Safety data:	Classification acc. to 93/42/EWG IIa Class I Equipment Type BF Equipment
Approvals:	The CE labeling is performed in accordance with the EU-guidelines 93/42/EWG, Annex II



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