



PRODUCT DESCRIPTION

ES-SHA-10
Arthroscope Shaver system



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ES-SHA-10

The shaver system is a complete micro-computed controlled unit. With its Unique shaving performance, highest precision, strong power and durability also under difficult operation condition, which provides the surgery accurate safe and successful.

- Adjustable speed from 1000 UP to 5600 RPM.
- For use during interventions on small and large joints.
- Direction and speed of rotation can be commanded on both control unit and foot-switch.
- Handpiece with 3m (9ft.) flexible, silicon coated cable.
- Calm and smooth motion, high suction capacity.
- Outstanding design allows easy working and very low fatigue of the hand.
- Handpiece and Shaver Blades are autoclavable.
- Sealed footswitch with a non-skid surface with THREE Functioning buttons to realise Four functions to make the operation more efficient.
- Absolute control by foot pressure, easy handling.

Handpiece



Footswitch



TECHNICAL DATA

Dimensions(HxWxD):	112 x 400 x 300 mm
Weight:	8 kg
Voltage:	110-240 VAC / 50 Hz
Output:	max. 110 VA
Speed: 1000/2000/3000/4000/5600U/min(rpm) +- 10 %	
Fuse:	2 x 3 AT Automat
Device class:	2a
Protection class:	I
Part:	Typ B
Type of use:	Short time use
IP-Schutzart:	IP X0
EMV:	EN 60601-1-2
Connections:	Handpiece, Foot switch

Hand piece:	
Length:	215 mm
Weight:	300 g
Cable length:	3 meters
Oscillation time:	1,2 sec

Footswitch:	
Dimensions(HxWxD):	15 x 400 x 180 mm
Weight:	2 kg
4 functions:	Right, Left, Oscillation, Speedchange
Cable length:	3 meters
Power supply :	230 V, 10 A

Arthroscopy

Shaver accessories

Shaver Blade

AUTOCLAVABLE 134° C / 273° F



	Description	Item-No.		
		2.5mm	4.2mm	5.5mm
	Full Radius Resector	901003	901004	901005
	Aggressive Full Radius	901006	901007	901008
	Aggressive Meniscus Cutter	—	901009	901010
	Round Burr	—	901011	901012
	Tapered Burr	—	901013	901014



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