



progress in surgery

STUNNER S1

Arthroscopy Shaver



DEVICES

STUNNER S1



9 oscillation modes



OSD Control



Overload protection



Arthroscopy Shaver System STUNNER S1

- Open window calibration of shaver blades
- 9 oscillation modes
- Controlled by buttons on the handpiece or by footswitch
- Fully autoclavable, small and ergonomic handpiece
- Dedicated shaver blades

STUNNER S1 Unit, complete with Hand Piece and Footswitch	
110 - 230V	227-001-110
Control Unit	
	227-001-101
Hand Piece	
	227-001-102
Footswitch	
	227-001-103

2-Button control
on handpiece



TECHNICAL DATA

STUNNER S1 UNIT

Power Supply	100-240 VAC; 50/60 Hz
Power consumption	20 - 35 VA
Ambient temperature	during operation: +10 °C to +40 °C during storage and transport: -20 °C to +45 °C
Max. relative humidity	during operation: 70 % during storage and transport: 70%
Class of protection	Class 1
CE Standard	EN 60601-1:2006+A1:2013; EN 60601-1-2:2015;
Weight	7.62kg
External dimensions	360mm x 380mm x 125mm (DxWxH)



HANDPIECE

Speed range	FWD, REV: 500 - 8000 RPM (+/- 10%) OSC: 500 - 3500 RPM (+/- 10%)
Oscillation Modes	9 modes
Buttons	ON/OFF, window calibration, direction change (FWD, OSC, REV) change of oscillation modes
Sterilization method	Steam sterilization 134 °C
Ambient Temperature	during operation: +10 °C to +40 °C during storage and transport: -20 °C to +45 °C
Max. relative humidity	during operation: 100% during storage and transport: 90%
Class of protection	applied part - BF type
Cable length	3m
Length	164mm
Weight	350g

FOOTSWITCH

Functions	Speed Up, Speed Down, START/STOP, Window Size, Direction (FWD, OSC, REV)
Ambient Temperature	during operation: +10 °C to +40 °C during storage and transport: -20 °C to +45 °C
Max. relative humidity	during operation: 100% during storage and transport: 90%
Casing safety standard	IP X8
Cable length	3.2m
Weight	2.45kg
Dimensions	215 mm x 280 mm x 28 mm (DxWxH)



SHAVER BLADES



FULL RADIUS, sterile, pack of 6 pcs.

2.9mm	227-004-029S
3.5mm	227-004-035S
4.5mm	227-004-045S
5.5mm	227-007-055S



FAST CUT, sterile, pack of 6 pcs.

2.9mm	227-006-029S
3.5mm	227-006-035S
4.5mm	227-006-045S
5.5mm	227-009-055S



CLEAN CUT, sterile, pack of 6 pcs.

2.9mm	227-005-029S
3.5mm	227-005-035S
4.5mm	227-005-045S
5.5mm	227-008-055S



Round Burr, sterile, pack of 6 pcs.

4.5mm	227-007-045S
5.5mm	227-010-055S



Oval Burr, sterile, pack of 6 pcs.

4.5mm	227-009-045S
5.5mm	227-012-055S



Super Cut, sterile, pack of 6 pcs.

3.5mm	227-013-035S
4.5mm	227-013-045S
5.5mm	227-013-055S



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RZ Medizintechnik GmbH

Unter Hasslen 20
78532 Tuttlingen, Germany

Phone: +49 (0)7462/9470-0
Fax: +49 (0)7462/9470-50

sales@rz-medizintechnik.com
www.rz-medizintechnik.com

Media Code Number: 021690