

OS-1011

Oscillating Saw



Application and Feature

Electric surgical drill & saw is one of power tools widely used in orthopedic operation. Gradually replaced traditional industrial drill and saw, it can be autoclaved up to 135 °C high temperature and 1.6Mpa high pressure. Some of bacteria can be killed by high temperature and pressure, fumigating cannot do. Meanwhile, it can shorten sterilization time. Under high temperature and high pressure, just need 20 minutes, win the valuable time for the patient. The device is optional, good looking, small size, light weight, no wires, easy to carry, safe operation.

Technical Data

Item	Content	Parameter
Handpiece	Working voltage	14.4V
	Output power	≥20W
	Unit rise in temperature	≤20°C
Charger	Input voltage	AC220V,50Hz
	Output power	14.4V, 900mA
	Input power	30VA
Battery	Voltage	14.4V
	Charging time	About 3 hours
Saw	Output power	95W
	Frequency	0-18000 ocs/m
	Noise	≤75dB

Composition

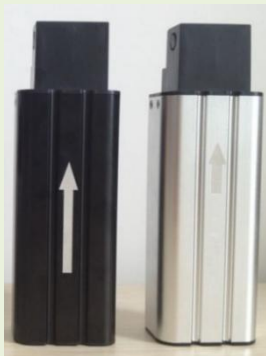
Battery operated surgical drill & saw is made of main hand piece, charger, battery. The whole outer skin of the hand piece is sealed. Charger is not a medical electric device.

Standard Configuration

- One saw unit
- One charger
- Two batteries
- Two aseptic battery transfer rings
- Three oscillating saw blades
- One instruction manual
- One Aluminum case

Accessories

Accessories



Battery of 14.4V



Charger



Aseptic Battery Transfer Rings



Saw Blades



Full Set



Aluminum Case