

MD-5001

Mini Drill

(No Canulate)



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 can not 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	Specifications
Hand Piece	Working voltage	7.2V
	Output power	≥50W
	Unit rise in temperature	≤20°C
Charger	Input voltage	AC220V,50Hz
	Output power	7.2V
	Input power	30VA
Battery	voltage	7.2V
	Charging time	About 3 hours
Drill	Non-load speed	0-1100rpm
	Non-load noise	≤40dB
	Diameter run-out	≤0.05mm
	Output power	50W

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.

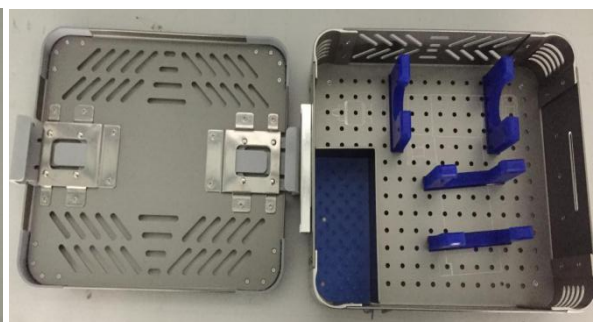
Standard configuration

- one drill unit
- one charger
- two rechargeable batteries
- two aseptic battery transfer rings
- one drill chuck key
- one instruction manual
- one Aluminum alloy case

Drill unit



Additional charged sterilization case



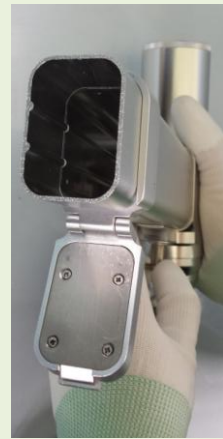
Accessories



Battery of 14.4V



Charger



Aspetic battery transfer rings

Package

