

# styker®

ST-HS



## Electric Drill and Saw **ST-S8001 Sternum Saw**

For application in thoracic surgery.

## Features

- **Lightweight Design:** Designed for ease of use and optimal maneuverability, reducing wrist fatigue during extended use.
- **Imported Motor:** Utilizes a high-quality imported motor for superior performance and reliability.
- **Eco-friendly (NiMH) Battery** with a capacity of 2100 (mAh).
- **Autoclavable up to 135°C:** Capable of withstanding autoclaving at high temperatures for effective sterilization, maintaining aseptic conditions for medical procedures.

## Components

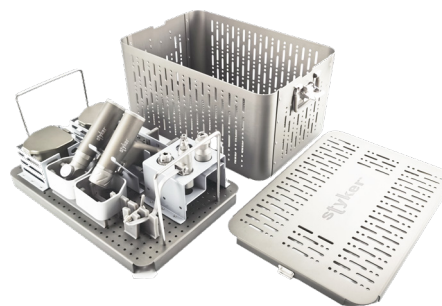
- 1 saw handpiece
- 1 charger
- 2 batteries
- 2 battery cases
- 2 battery aseptic transfer rings
- 2 sternum saw blades
- 1 instruction manual
- 1 Aluminum case



## Packing, & Sterilization Case



**ST AC800**  
Aluminum case packing



**ST SC8001**  
Optional Sterilization case

### Main Technical Data

Hand piece	Output power	150W
	Temperature rise	≤25° C
Charger	Input Voltage	AC 110-220V, 50-60Hz
	Voltage	9.6V
	Battery capacity	2100mAh
	Battery feature	NI-MH battery
	Charging time	Around 2 hours

Non-loading frequency	0-14000cpm
Non-loading noise	≤75dB (A)
Saw blade stock	3.7±0.25mm

### Sternum saw blade:

Total length* Cutting length	Thickness	
60*6	0.8	STB SX 60-06-08
60*6	1.0	STB SX 60-06-10

