

The **ConMed Sabre 180** is a medium-powered generator that delivers impressive electrosurgical performance in all modes including monopolar cut and coag and bipolar coag. Additionally, the ConMed Sabre is equipped with ARM Contact Quality, the most sensitive pad monitoring system available. The Sabre 180 is ideal for use in surgery centers and office clinics during minor, general, and laparoscopic procedures.

Features

- Head and Neck Surgery
- Cardiac Cath Labs
- Laparoscopy Carts
- Minor Surgery Centers
- Endoscopy
- Interventional Radiology
- Physician Offices



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Specifications

Dimensions	Height: 6 in (15.3 cm)
	Width: 12 in (30.5 cm)
	Depth: 16 in (40.7 cm)
	Weight: 20 lbs. (9.1 kg)
Alarms	Return Electrode: 1000 Hz, > 65 dbA
	Single Foil Acceptance: 0-10 ohms nominal
	Dual Foil Acceptance: 10-150 ohms nominal
	Dual Foil Alarm Threshold: monitor set resistance +20%
	Nominal Control Error: 1710 Hz pulsating, 40-65 dbA
	Machine Fault: 1000 Hz, 65 dbA continuous
Output Accuracy	Setting: +/- 10%, +/- 5W to rated load @ rated mains.
	Mains: < 5% over mains voltage range.
	Power Decrease: < 5%, 50W output, 20 sec
Output Adjustment	Settings: Controlled by digital knob from 0 to maximum in 1 watt steps.
	Display: Seven segment digital display of watts to rated load resolved to 1 watt.
General	100 Watt Power Digital ESU w/Footswitch
	A.R.M. (Aspen Return Monitor)
	Monopolar Pure Cut: 100 Watts
	Cut Blend 1: 65 Watts
	Cut Blend 2: 50 Watts
	Coag: 80 Watts
	Bipolar Coag: 50 Watts
	Input Volts: 110



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