

Product Overview

The CONMED System 7500 with ABC Technology offers a new level of rapid hemostasis. Argon Beam Coagulation allows the surgeon to achieve reductions in blood loss, surgical time and surgical plume. Surgeons can use this electrosurgical generator in a number of surgical procedures, including open, laparoscopy and gastroenterology. By utilizing this full-powered electrosurgical generator featuring argon beam coagulation, surgeons are able to achieve rapid hemostasis.



Conmed System 7500 Electrosurgical Unit

Features

- Reduced blood loss
- Reduced surgical time
- Reduced surgical plume
- Remote power control
- Pulse cut
- Programmable specialty modes
- Patient safety precautionary features

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Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.



Seattle Technology
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Specifications

Dimensions

Dimensions (hxwxd),cm (in) (Antechamber):
104.1 x 61 x 63.5 (41 x 24 x 25)
Weight, kg (lb) (Display): 49.9 (109.8)

Output Power

W @ flow rate: 2-5.5 l/min (Output Power):
10 to 39 (1-5 L/min)
6-10 l/min (Output Power): 40 to 150
W @ flow rate: 4-8 l/min (Output
Power): 40 to 59 (2-8 L/min) 1
4-10 l/min (Output Power): 80 to 150 Also
10 to 39 W @ 0.5-4 L/min.
Marketed Since (Graphics Display): 1999
Format (Wavelength, nm): Console

Operating Conditions

Temperature Range, A/C (Stirrer): 10 to 30
Humidity range, % (Operating Conditions):
10 to 90
Power Needed, VAC (Energy): 108
Current, a: 12 max
Watts (Generator): 600 max

Storage Conditions

Temperature Range, A/C (Stirrer): -40 to +70
Humidity range, % (Operating Conditions): 5 to 95

Alerts (Configuration)

Audio volume, db (Alerts): 65 minimum

Argon Gas System

Flow range, l/min (Argon Gas System): 0.1
Filter pore size (Argon Gas System): 8 um
Max. volume tank, l (cu ft) (Argon Gas System):
1,200 (42)
Low-pressure alarm (Argon Gas System): At 250 psi

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