CS623 Tube Sealer with Handle

Pseal power



manufacturer

Conroy Medical AB Valhallavaegen 1 SE-194 63 Upplands Vaesby SWEDEN

www.conroy.se

Please, contact your local Conroy Medical representative for more information.



REF CS623: Qseal-power, a complete sealing system, which includes

Main unit, Hand Unit, Coaxial cable, Power cord and

Operator's manual.

Type of PVC tube: Different types and sizes of tubes up to 6.2 mm outer

diameter can be sealed due to a sophisticated sensing system, which automatically adapts sealing time.

Sealing capacity: Min. 450 seals/hour with PVC tubes up to 5 mm (0.2")

outer diameter at 20 °C (68 °F)

Sealing time: 1-2 sec., max 5 sec. depending on tubing.

Intended Use: The Qseal-power is a fully automatic system for sealing PVC

tubes connected to blood bags included either in Blood Packs or in Apheresis Disposable Sets. The sealing can be performed when the donor is still connected to the Blood Pack or the Apheresis Disposable Set.

Input Power: 100-230 V ~ - 50-60 Hz auto range sense

Consumption: 250 W

Power cord: Three wire (10 A), 2.5 meter (8.2 ft) long cable with

female plug, (supplied with European plug as standard).

RF Output: $150 \text{ W max.} / 50 \Omega / 40.680 \text{ MHz}$

Size and weight: Main unit: W: 205 mm (8.1") H: 75 mm (2.9")

D: 270 mm (10.6") 2.95 kg (6.5 lbs)

Hand unit: L: 210 mm (8") Ø: 28 mm (1") 0.22 kg (0.48 lbs)

Temperature: Operating: 5 - 35°C (41 - 95°F)

Storage: -20 - 70°C (-4 - 158°F)

Humidity: Operating: 10 - 90% Rh (non condensing)

Storage: 10 - 90% Rh (non condensing)

Altitude: Operating: maximum 3000 meters (9842 feet)

In compliance with: - EN 60601-1: 2006, General Requirements for basic safety

and essential performance.

- EN 60601-1-2: 2014, Collateral standards for

Electromagnetic Compatibility.

Electrical safety: Class I

The Qseal-power is used in the same environment as medical equipment (hospitals and blood banks). It must be used by highly qualified personnel.

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