

CS624 Battery Powered Tube Sealer with Handle

Qseal[®] • extra



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



CS624 Qseal-extra



REF CS624:	Qseal-extra, a complete sealing system, which includes Main unit, Hand Unit, Coaxial cable, Battery 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:	1500 seals/battery loading. 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-extra 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:	Loader: 100-240V ~ - 50/60 Hz Battery: 28VDC, 2.2Ah, NiMH
Consumption:	Loader:30W Sealer: 295W max
RF Output:	150 W max. / 50 Ω / 40.680 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) including battery Hand unit: L: 210 mm (8") Ø: 25 mm (1") 0.34 kg (0.75 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: 2007, Collateral standards for Electromagnetic Compatibility.
Electrical safety:	Class I The Qseal-extra 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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distributor / salesman

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