

# CS624 Battery Powered Tube Sealer with Handle

# Qseal<sup>®</sup> • extra



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**manufacturer**

Conroy Medical AB  
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[www.conroy.se](http://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.	
Sealing capacity:	1500 seals/charge with PVC tubes up to 6.2 mm (0.24") outer diameter at 20 °C (68 °F)	
Sealing time:	1-2 sec., max 5 sec. depending on tubing.	
Operation:	Continuous, max 480 seals per hour.	
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:	Charger 100-240 V ~ 50-60 Hz Battery 28 VDC, 2.2Ah, NiMH	
Consumption:	Charger: 35 W, Sealer: 150 W max	
Fuses:	Battery: 50A/ 70°C (158°F) Sealer: 10A (internal)	
RF Output:	150 W max. / 50 Ω / 40.680 MHz	
Size and weight including battery:	Main unit:	W: 210 mm (8.3") H: 75 mm (3") D: 240 mm (9.5") 2.95 kg (6.5 lbs)
	Hand unit:	L: 220 mm (8.6") Ø: 25 mm (1") 0.34 kg (0.75 lbs)
	Coaxial cable:	L: 2.3 m (7.5")
Temperature:	Operating: +5 - 35°C (60 - 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 m (9842 feet), (1060 - 700 hPa)	
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:	During charging Class II. During use: Internal power supply. 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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