

# Biosealer CR 4



Biosealer CR 4 is built for sealing PVC-tubes, especially for bloodbags tubes or plasmaferes sets. CR 4 has a powerful RF-unit which makes it suitable both for routine procedures at donation rooms and repeated operations at preparation rooms without overheating. CR 4 gives a wide and safe seal and you can easily pull the tubes apart. The power unit can either be connected to a bench unit or a sealing handle. The bench unit automatically seals when a tube is in position. The sealing handle is easy to move and therefore it is easy to reach the part of the tube which shall be sealed. Both units has a 1.9m cable. The electrodes are well protected by a plastic cover and are easy to clean.

Voltage demands:	100/115/230/240 VAC 50/60 Hz
Power consumption:	220 VA
Internal fuse:	Protection for high current, type PTC
Sealing time:	Adjustable 0,5 - 5 sec
Frequency:	40,68 MHz
Output rf power:	70 W
Dimensions:	290(L) x 220(W) x 88(H) mm (incl. rf-outlet)
Weight:	4,1 kg
Operation:	Continuously
Classification:	Protection against electrical shock: class I type B. ⚡
Safety approval:	IEC 601-1
EMC-approval:	IEC 601-1-2, emission EN55011 grupp 2 class B
Bench unit:	180(L) x 75(W) x 75(H)mm
Weight:	1 kg
Length of cable:	1,9 m
Sealing handle:	206(L) x 35(H) x 27(W) mm
Weight:	0,3 kg
Length of cable:	1,9 m (4,3 m or 9,2 m cable is available as an option)

**LJUNGBERG & KÖGEL AB**

Box 1032, 251 10 Helsingborg, Sweden