

Biosealer CR6



Biological Tube Sealer battery operated for PVC tubes up to 5mm diameter

The Biosealer CR6 is a battery operated sealing unit for PVC tubes, especially for blood bag tubes or plasmapheresis sets. With new and fully loaded batteries it can make more than 1000 seals on PVC tubes. The high capacity makes it suitable to use CR6 both in donation centres, preparation centres and in mobile applications.

Biosealer CR6 comprises three units:

- Power unit with batteries, RF generator and control unit monitored by a microprocessor
- Sealing handle with coaxial cable 1.9 m
- Battery charger

There is an optional carry bag for mobile use.

Biosealer CR 6, complete	180600-01
Batteries	2 x 12V 2Ah Sonnenschein A500
Power consumption	120 W maximum effect
Internal fuses	Overload protection type PTC, self recovery
Sealing time:	Adjustable 0.5 to 5.0 sec
Working frequency	40.68 MHz crystal controlled
Output Effect	70W maximum effect
Dimensions:	266(L) x 119 (W) x 88 (H) mm, (incl. RF-outlet)
Weight:	3.1 kg including batteries
Safety Approval	IEC 60601-1 (IEC 601-41)
EMC Approval	IEC 60601-1-2, (IEC 601-1-2) EN 55011 Group 2 Class B