

A handheld medical device with a blue trigger handle and a long, silver, cylindrical tube. The tube is connected to a blue and white rectangular power unit held in a hand. A brown cable runs from the power unit to the tube. The device is used for sealing blood transfusion tubes.

BLOOD TRANSFUSION **Docon Seal M** Portable Tube Sealer

Where **Medicine**
meets **Engineering**



■ HIGH PERFORMANCE SEALING WITH THE Docon Seal M

The Docon Seal M is an automated sealing unit to seal PVC tubes, particularly the blood removal tube directly attached to the donor. This ensures increased level of safety when sealing the tube. Its handy, robust and light construction combined with a long battery charge life provide the best conditions for everyday use in production and further processing of blood products.

Different tube diameters and wall thicknesses can be sealed.

The sealing time is automatically adjusted to the tubes specified. An LED indicator on the sealing handle shows that the sealing handle is in process.

KEY FEATURES

- Light, robust and handy mobile sealing unit
- Ergonomically shaped sealing handle including spray protection (also suitable for small hands)
- Can be operated using minimal manual force
- Easy to clean
- Latest lithium-ion battery technology for up to 2000 seals per battery charge
- Reliable system for sealing directly at the donor
- Automatically regulated sealing time depending on tube thickness

TECHNICAL DATA

| | |
|------------------------------|----------------------------------|
| Dimensions of handle (LxWxH) | 200x25x70 mm |
| Dimensions of device (LxWxH) | 160x90x55 mm |
| Weight of handle | 350 g |
| Weight of device | approx. 950 g |
| Tube specification | 4.0 - 6.0 mm |
| Sealing time | 1.5 s depending on tube diameter |

TECHNICAL DATA

Electrical Connection Charger / Input Docon Seal M

| | |
|---------------------|----------------|
| Voltage | 100 - 240 V AC |
| Current consumption | 0.6 A |
| Input | 25.2 V DC, 2 A |
| Protection class | II |

Battery

| | |
|----------|---------------------|
| Type | Lithium ion battery |
| Voltage | 22.2 V |
| Capacity | 2250 mAh |
| Energy | 49.95 Wh |



EXCLUSIVE DISTRIBUTOR :

PT. PRIMA ALKESINDO NUSANTARA

Kompleks Perkantoran Gading Bukit Indah Blok C No. 12-15, Jl.

Bukit Gading Raya, Kelapa Gading Permai, Jakarta 14240

Telp. : (021) 4513875 Fax. : (021) 4513876

E-mail : corporate@prima-alkesindo.com

Website : www.prima-alkesindo.com



Manufactured :

MöllerMedical

Möller Medical GmbH

Wasserkuppenstraße 29-31

36043 Fulda, Germany

Phone +49 661 9 41 95 - 0

Fax +49 661 9 41 95 - 8 50

info@moeller-medical.com

www.moeller-medical.com