Perfectly positions individual patient labels on the S-Monovette®

- Guarantees accurate allocation of material codes and S-Monovette®
- Can be integrated into current KIS/LIS systems
- S-Monovettes are issued as a patient set in one container
- Additional labels for special tests can be generated separately
SML – Efficient, patient-specific preparation of blood samples

Functional description

- Stand-alone device for the provision of patient-specific, pre-labelled Sarstedt blood collection tubes (S-Monovette®)
- Label creation with barcode (1-D/2-D) and text
- Labelling of the tubes
- Preparation of individual labels for different sampling containers
- Label size 40 x 26 mm
- Offline use with tube request via touch screen
- Online use in direct communication with the LIS or KIS

Feeding:

- Individual, manual (SML-1)
- Preparation of the tubes in rotating rack (SML-2, SML-3)
- 40 tubes/rotor

Output:

- Set of tubes per patient in container
- Individual container (SML-1/SML-2)
- 8 containers in carousel (SML-3)
- Additional label on the printer (optional)

Vessel types

- S-Monovette®
- Outer diameter: 11 to 16 mm, length 65-100 mm (without cover)

Dimensions

- 520 x 500 x 420 mm (WxDxH)
- Weight: SML-1 approx. 40 kg SML-2 approx. 50 kg SML-3 approx. 55 kg

Electrical connection:

- 115-230 V AC, ±10%, 50/60 Hz, 16 A

General data

- Noise level: <65 dB(A)
- Permissible ambient temperature: +15°C to +40°C
- Max. relative humidity: 80%, non-condensing

Throughput

- ≤20 seconds for one labelling job with 4 tubes and an additional label

Optional accessories

- Separate label printer

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