PRODUCT DATA SHEET



SUREFUSER
COMPOUNDING ASSIST MACHINE

FOR FILLING DRUG SOLUTIONS INTO A
SUREFUSER™+ BALLOON PUMP

NIPRO

SUREFUSER COMPOUNDING ASSIST MACHINE

FOR FILLING DRUG SOLUTIONS INTO A SUREFUSER™+ BALLOON PUMP

- Designed for compounding drug solutions into a SUREFUSER™+
- Reduces time and effort required for the filling process
- Only 8 seconds per stroke
- Easy loading of the pre-filled syringe
- One green button "START" to initiate the drug compounding
- One red button "STOP" for emergency
- Syringe holder to secure the installation
- Compatible with most of the 50 ml syringes with Luer-lock tip

Product Compliance

- CE-marked
- Complies with the following norms, directives, and regulations:
  - EMC 2014/30/EU
  - Low voltage 2014/35/EU
  - RoHS 2011/65/EU
  - EN 61000-6-1/2007
  - EN61000-6-3:2007
  - IEC 60335-2-75:2002 with CENELEC common modifications
  - EN IEC 63000:2018

Manufacturing Details

Legal manufacturer: KIOWA Fine Tech Co.

Country of origin: Japan

European representative: Nipro Medical Europe

Product Range Overview

Reference code
EFD-SFS-UJ

Packaging Details

Reference code	Height	Width	Depth	Weight
Individual unit	56 cm	13 cm	18 cm	4,3 kg
Outer box	64 cm	25 cm	32 cm	7 kg

Languages

Contain 5 languages

Plate: EN (English)
Outer carton label: EN (English)
Operator manual: EN (English), DE (German), FR (French), ES (Spanish), IT (Italian)
Quick guide: EN (English), DE (German), FR (French), ES (Spanish), IT (Italian)

Disclaimers

Voltage and Frequency

110V to 230V AC ±10%, 50 Hz/60 Hz, Power input 22W

Condition	Temperature	Humidity
Operating	5 – 40 °C	20 – 80 % RH
Storage	-20 – 60 °C	10 – 85 % RH

Label details

	Individual unit	Outer box
Product name	✓	✓
REF	✓	✓
LOT	✓	✓
	—	✓
CE	✓	—
	—	✓
	—	✓
	✓	✓
	✓	—
	—	✓
	—	✓
20-60°C	—	✓
10-85% RH	—	✓

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