

# SUREFUSER™+ AMBER

CONTINUOUS ELASTOMERIC INFUSION SYSTEM WITH VISIBLE LIGHT PROTECTION





# **SUREFUSER™+ AMBER**

#### CONTINUOUS ELASTOMERIC INFUSION SYSTEM WITH VISIBLE LIGHT PROTECTION

A lightweight ambulatory balloon infuser with continuous infusion for several types of therapy (e.g. chemotherapy and pain management).

- Protection against visible light up to 520 nm
- Distinct orange color for easy recognition
- Transparent material allows for detection of air bubbles and particles
- Not made with latex, BPA, or DEHP
- Discreet, ergonomic design, for single use
- Strong, lightweight housing
- Efficient particle and self-venting 0,2 μm filter with UV light protection
- Accuracy of infusion thanks to flow regulator (calibrated at skin temperature)
- No need for batteries or electricity
- Optional carrying bag accessory sold separately
- Optional Surefuser+ compounding assist device to facilitate filling process
- Tubing of 900 mm with UV light protection

#### PRODUCT COMPLIANCE

- CE-marked, Class IIb Medical Devices, Rule 11, MDD 93/42/ECC, UMDNS 13192
- Complies with the following norms, directives, and regulations:

— ISO 594-1

— EN ISO 13485

— EN ISO 10993-4

- FN ISO 10993-10

**C**€<sub>0123</sub>

Rule 11

MDD 93/42/EEC

**UMDNS 13192** 

Class IIb Medical Devices

**—** ISO 594-2

— EN ISO 15223-1

— EN ISO 10993-5

- EN ISO 10993-11

— EN 1041: 2008+A1: 2013

— FN ISO 10993-1

— EN ISO 10993-7

— ISO 28620

• Labels contain 27 languages

## MANUFACTURING DETAILS

**Legal manufacturer: Nipro Corporation** 

Country of origin: Japan

# STERILIZATION AND SHELF LIFE

**Sterilization** 

EtO (Ethylene oxide)

STERILE EO

Single-use only



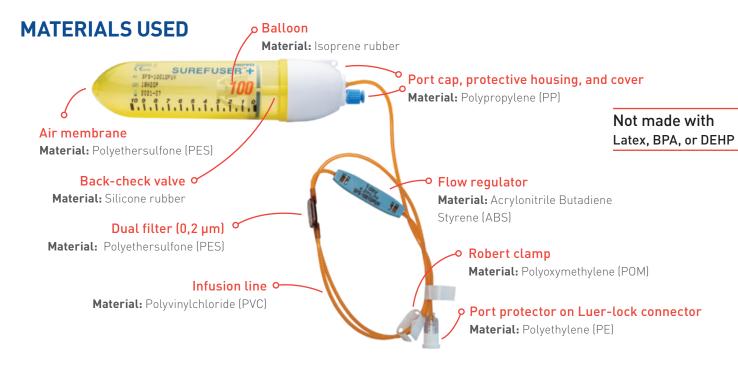
#### Indicator sticker

Each outer box (or shipping carton) contains a chemical indicator that ensures sterility. This indicator comes in the form of a blue sticker that turns red when sterilized.

#### Shelf life

5 years





#### PRODUCT RANGE OVERVIEW

Reference code	Nominal volume	MEAN flow rate* (ml/hr)	Infusion time	Flow regulator color	
SFS-1001DP-UV-EJ	100 ml	4,2	1 day		Blue
SFS-1002DP-UV-EJ	100 ml	2,1	2 days		Green
SFS-10-25P-UV-EJ	250 ml	10	1 day		Blue
SFS-5-25P-UV-EJ	250 ml	5	2 days		Green

<sup>\*</sup>flow rate has a margin of accuracy of 10%

# **PACKAGING DETAILS**

Volur	ne Weight	Quantity (pcs)	Quantity (pcs)	Gross Weight	INNER BOX (mm)		OUTER BOX (mm)			
(ml)	(g)	Inner box	Outer box	Outer box (kg)	L	W	Н	L	W	Н
100	56,8	10	30	3,7	365	260	137	425	380	284
250	112	5	15	3,55	365	260	137	425	380	284

#### Languages

2 languages available on IFU:

English (EN), Spanish (ES)

27 languages available on inner box and outer box:

English (EN), French (FR), Dutch (NL), German (DE), Spanish (ES), Italian (IT), Portuguese (PT), Greek (EL), Swedish (SV), Danish (DA), Norwegian (NO), Russian (RU), Polish (PL), Romanian (RO), Bulgarian (BG), Finnish (FI), Czech (CS), Hungarian (HU), Croatian (HR), Lithuanian (LT), Latvian (LV), Slovenian (SL), Slovakian (SK), Estonian (ET), Turkish (TR), Serbian (SR), and Ukrainian (UK)

5 languages available on individual unit packaging:

English (EN), French (FR), German (DE), Spanish (ES), Italian (IT)

#### **Transport conditions**

Closed and dry

#### Storage conditions

Open packaging only immediately before use to guarantee sterility. Store in a dry place away from direct heat and sunlight.

## Label details

	Individual unit	Inner box	Outer box
Product name	<b>~</b>	<b>/</b>	<b>/</b>
Product size		<b>/</b>	<b>/</b>
Quantity (pieces)		<b>/</b>	<b>/</b>
REF	<b>/</b>	<b>/</b>	<b>/</b>
LOT	~	<b>/</b>	<b>/</b>
$\square$	~	<b>/</b>	<b>/</b>
STERILE EO	~	<b>/</b>	<b>/</b>
C€	~	<b>/</b>	<b>/</b>
2	<b>/</b>	<b>/</b>	<b>/</b>
	~	<b>/</b>	<b>/</b>
Ж	<b>/</b>	<b>/</b>	<b>/</b>
•••	~	<b>/</b>	<b>/</b>
EC REP	~	<b>/</b>	<b>/</b>
	_	<b>/</b>	<b>/</b>
Ţ	_	<b>/</b>	<b>/</b>
	~	<b>~</b>	<b>~</b>