







An excellent solution for ambulatory infusion therapies

Surefuser+ is suitable for ambulatory therapies that require a continuous, steady infusion.

Common therapies include: chemotherapy, antibiotics, pain management, and treatment of thalassemia. Nipro offers a wide range of volumes and flow rates in both variable and continuous infusion.

Improved confort and mobility for patients

Surefuser+ is portable, lightweight, ergonomic, and silent. There is no need for batteries or electricity, making it mobile and maintenance-free. With our Nipro Surefuser+ bag, it is also easy to wear. Daily activities and light-to- moderate exercise are still possible.

Easy to set up and use

Surefuser+ is a self-powered and highly reliable device. It provides a steady flow rate through constant elastomeric pressure, thanks to its isoprene balloon. It combines simplicity with efficiency for home care applications.



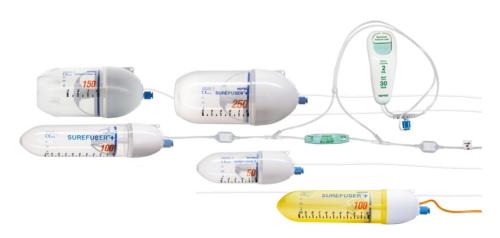
Safety & Quality

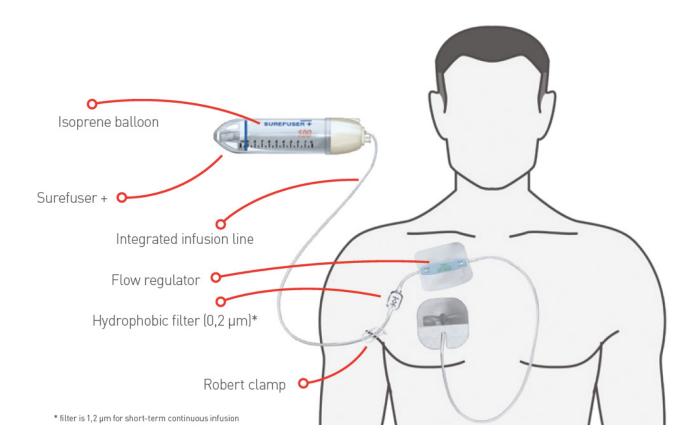
- Strong lightweight housing
- Not made with latex. DEHP or BPA*
- Efficient particle and self-venting 0,2 µm[†] filter that eliminates air bubbles
- Strong port connector with an integrated anti-kinking, flexible infusion line
- · Consistent and controlled flow rate
- Thermosensitive flow regulator calibrated at skin temperature

Drug stability testing has been undertaken by an independent laboratory, ensuring the reliability of our data.

* below the threshold of 0.1%

† filter is 1,2 µm for short-term continuous infusion





SAFE

Back-check valve with an integrated infusion line decreases the risk of contamination and leakage.

EASY TO FOLLOW INFUSION PROGRESS

Scale and blue progression line allow for clear identification of therapy progress.

COST-EFFECTIVE

Residual volume has been reduced to a minimum, thereby limiting drug waste.





Short-term Continuous Infusion

Reference code	Nominal volume	MEAN flow rate*	Infusion time	Flow regulator color	
SFS-1030MP-EJ	100 ml	200 ml/hr.	0,5 hrs		White
SFS-1001HRP-EJ	100 ml	100 ml/hr.	1 hr		Pale gray
SFS-250-25P-EJ	250 ml	250 ml/hr.	1 hr		Pale gray
SFS-125-25P-EJ	250 ml	125 ml/hr.	2 hrs		Salmon pink
SFS-62.5-25P-EJ	250 ml	62,5 ml/hr.	4 hrs		Khaki

Long-term Continuous Infusion

Reference code	Nominal volume	MEAN flow rate*	Infusion time	Flow regulator	Flow regulator color		
SFS-0505HRP-EJ	50 ml	10 ml/hr.	5 hrs	Purp	le		
SFS-0512HRP-EJ	50 ml	4,2 ml/hr.	12 hrs	Pink			
SFS-0501DP-EJ	50 ml	2,1 ml/hr.	1 day	Blue			
SFS-0502DP-EJ	50 ml	1 ml/hr.	2 days 2 hrs	Gree	n		
SFS-0503DP-EJ	50 ml	0,7 ml/hr.	2 days 23 hrs	Crea	m		
SFS-0505DP-EJ	50 ml	0,4 ml/hr.	5 days 5 hrs	Yellov	N		
SFS-0501WP-EJ	50 ml	0,3 ml/hr.	6 days 23 hrs	Oran	ge		
SFS-1005HRP-EJ	100 ml	20 ml/hr.	5 hrs	Purp	le		
SFS-1012HRP-EJ	100 ml	8,3 ml/hr.	12 hrs	Pink			
SFS-1001DP-EJ	100 ml	4,2 ml/hr.	1 day	Blue			
SFS-1036HRP-EJ	100 ml	2,8 ml/hr	36 hrs	Mage	enta		
SFS-1002DP-EJ	100 ml	2,1 ml/hr.	2 days	Gree	n		
SFS-1003DP-EJ	100 ml	1,4 ml/hr.	2 days 23 hrs	Сгеа	m		
SFS-1005DP-EJ	100 ml	0,8 ml/hr.	5 days 5 hrs	Yellov	N		
SFS-1001WP-EJ	100 ml	0,6 ml/hr.	6 days 23 hrs	Oran	ge		
SFS-3.5-15P EJ	150 ml	3,5 ml/hr.	1 day 19 hrs	Blue			
SFS-3-15P EJ	150 ml	3 ml/hr.	2 days 2 hrs	Gree	n		
SFS-2-15P EJ	150 ml	2 ml/hr.	3 days 3 hrs	Сгеа	m		
SFS-1-15P EJ	150 ml	1 ml/hr.	6 days 6 hrs	Leaf	Green		
SFS-10-25P-EJ	250 ml	10 ml/hr.	1 day 1 hr	Blue			
SFS-5-25P-EJ	250 ml	5 ml/hr.	2 days 2 hrs	Gree	n		
SFS-3.5-25P-EJ	250 ml	3,5 ml/hr.	2 days 23 hrs	Crea	m		
SFS-2-25P-EJ	250 ml	2 ml/hr.	5 days 5 hrs	Yellov	N		
SFS-1.5-25P-EJ	250 ml	1,5 ml/hr.	6 days 23 hrs	Oran	ge		

^{*}legal margin of 10% flow rate accuracy



Variable Infusion

Reference code	Nominal volume	MEAN flow rate*	Max. total hrs				
SMA-0123-10P-EJ		0,5 ml/hr.	8 days 8 hrs				
	100 1	ml 1,5 ml/hr. 2 days 19 hrs 2,5 ml/hr. 1 day 16 hrs 3,5 ml/hr. 1 day 5 hrs 2 ml/hr. 2 days 2 hrs 3 ml/hr. 1 day 9 hrs					
	100 ml	2,5 ml/hr.	1 day 16 hrs				
		3,5 ml/hr.	1 day 5 hrs				
SMA-2345-10P-EJ		2 ml/hr.	2 days 2 hrs				
	100 ml	3 ml/hr. 1 day 9 hrs 4 ml/hr. 1 day 1 hr 5 ml/hr. 20 hrs 1 ml/hr. 4 days 4 hrs 2 ml/hr. 2 days 2 hrs 3 ml/hr. 1 day 9 hrs					
	TOO IIIL	4 ml/hr.	1 day 1 hr				
		5 ml/hr.	20 hrs				
		1 ml/hr.	/hr. 4 days 4 hrs /hr. 2 days 2 hrs				
SMA-123-10P-EJ	100 ml	2 ml/hr.					
		3 ml/hr.	1 day 9 hrs				
		2 ml/hr.	5 days 5 hrs				
SMA-2345-25P-EJ	250 ml	3 ml/hr.	3 days 11 hrs				
3MA-2343-23F-E3	230 1110	4 ml/hr. 2 days 15 hrs					
		5 ml/hr.	2 days 2 hrs				
SMA-2468-25P-EJ		2 ml/hr.	5 days 5 hrs				
	250 ml	4 ml/hr.	2 days 15 hrs				
	250 1110	6 ml/hr.	1 day 18 hrs				
		4 ml/hr.					
SMA-3456-25P-EJ		3 ml/hr.	3 days 11 hrs				
	250 ml	4 ml/hr.	2 days 15 hrs				
	ZJUTIIL	5 ml/hr.	2 days 2 hrs				
		6 ml/hr.	1 day 18 hrs				

*legal margin of **15%** flow rate accuracy Flow regulator (color-code) : Green.

UV Continuous Infusion

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

^{*}legal margin of **10%** flow rate accuracy

PCA Continuous Infusion

Reference code	Nominal volume	MEAN flow rate*	Infusion time	PCA bolus volume (ml)	Refill time (min)	Flow regulator color	
SFS-PCA-5030-EJ	50 ml	0,5 ml/hr	4 days	0,5	30		Pink
SFS-PCA-1030-EJ	100 ml	2,1 ml/hr	2 days	2,0	30		Green

^{*}legal margin of 10% flow rate accuracy





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