

Disposables – the Original by B. Braun

Flexibility and Accuracy for All Pumps



Automated Infusion Systems

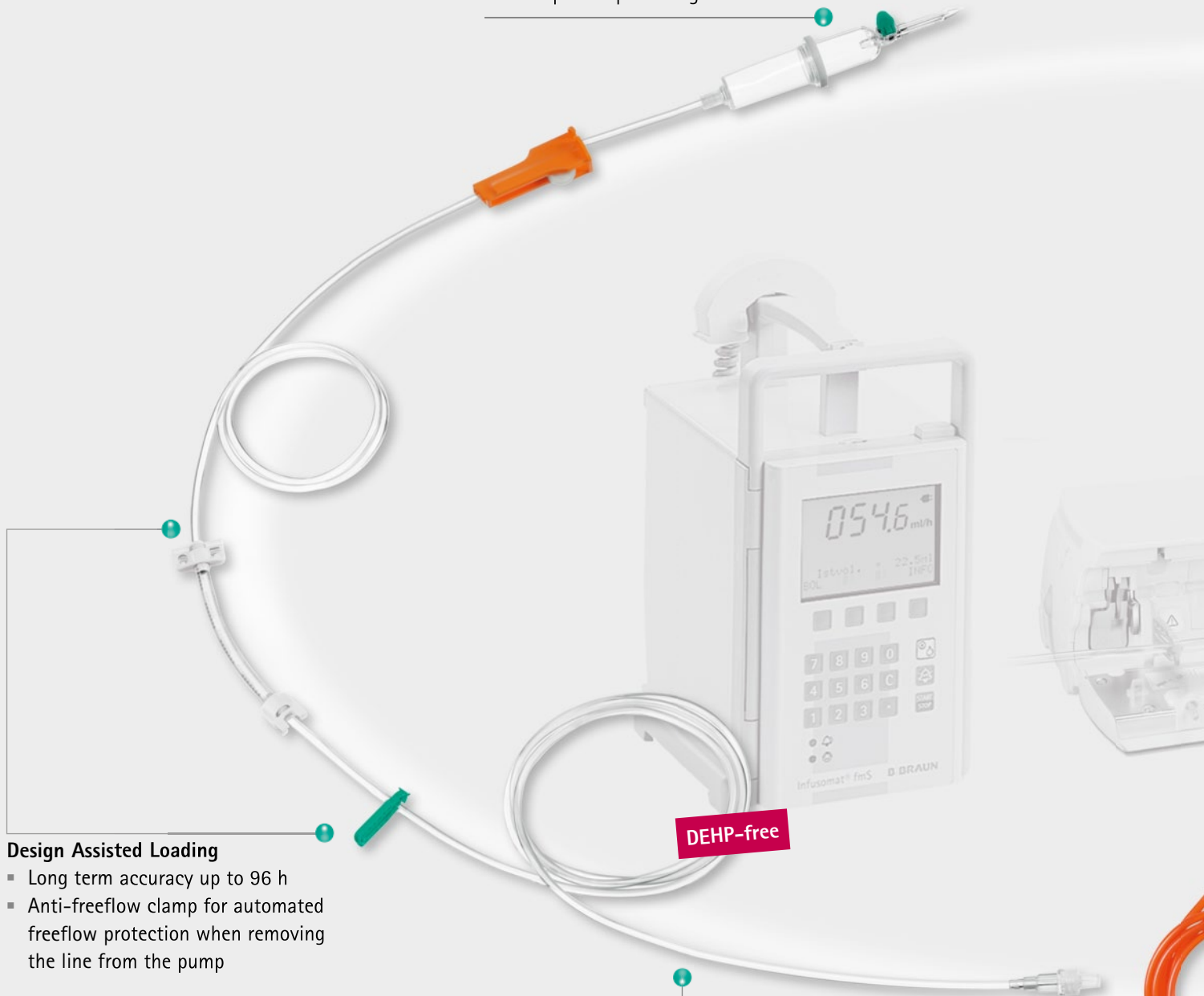
B | BRAUN
SHARING EXPERTISE

Infusomat® Space Lines

A System Dedicated to Flexibility for All Therapies and All Wards

Easy Start

Easy and secure container connection due to special spike design



Design Assisted Loading

- Long term accuracy up to 96 h
- Anti-freeflow clamp for automated freeflow protection when removing the line from the pump

Find out more online:

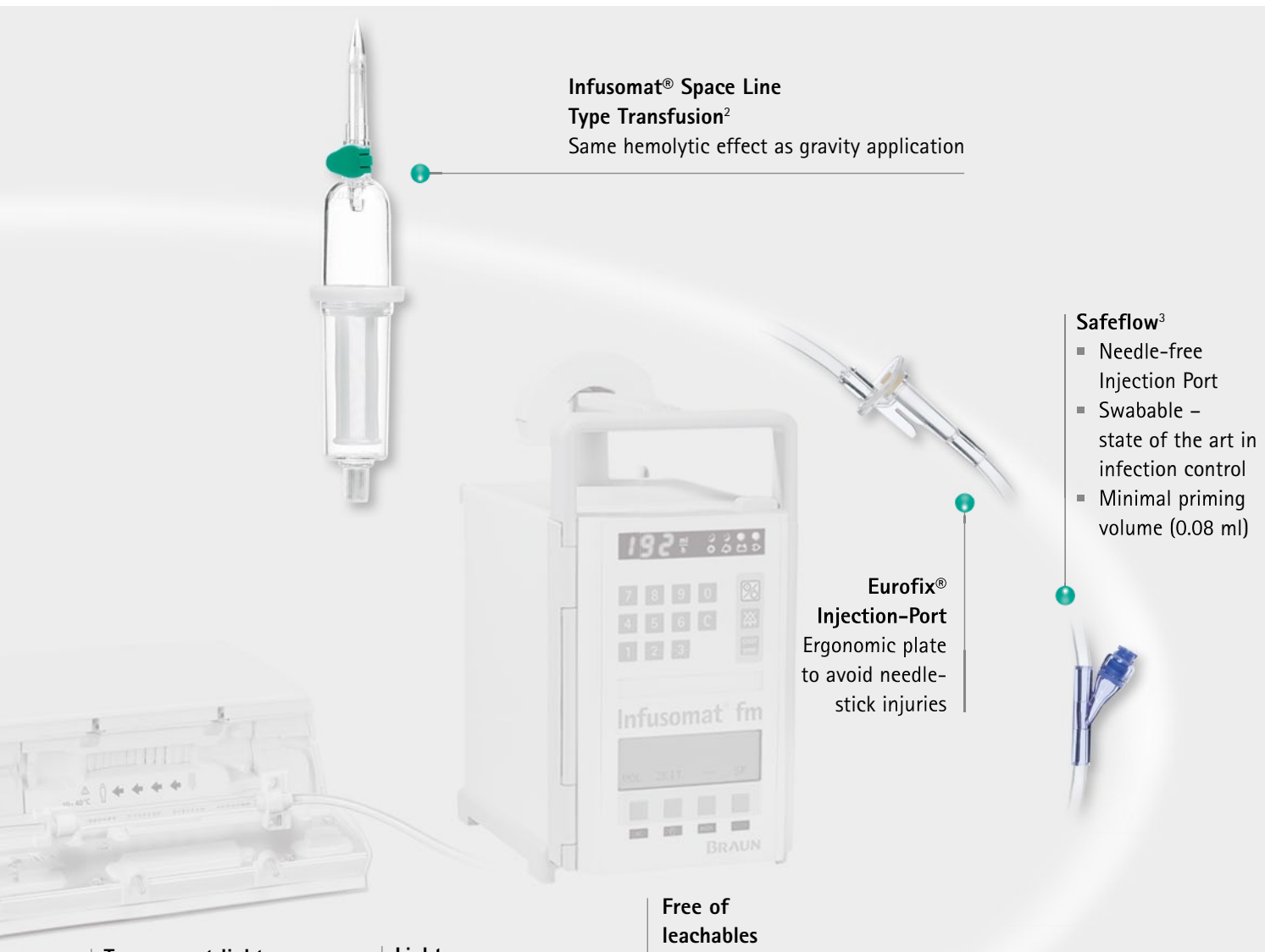
1. Test Result IV-Study
2. Hemolyse Test Result
3. Test Result Infection Control

Either scan the 2D barcode with your smart-phone or follow the link to find out more

www.space.bbraun.com



Clinically proven
Bio-compatibility¹



**Infusomat® Space Line
Type Transfusion²**

Same hemolytic effect as gravity application

Safeflow³

- Needle-free Injection Port
- Swabable – state of the art in infection control
- Minimal priming volume (0.08 ml)

**Eurofix®
Injection-Port**
Ergonomic plate to avoid needle-stick injuries

Free of leachables

Transparent light protection

Light protection

PVC-free

DEHP-free

PVC-free

User Benefits

Golden Standard:

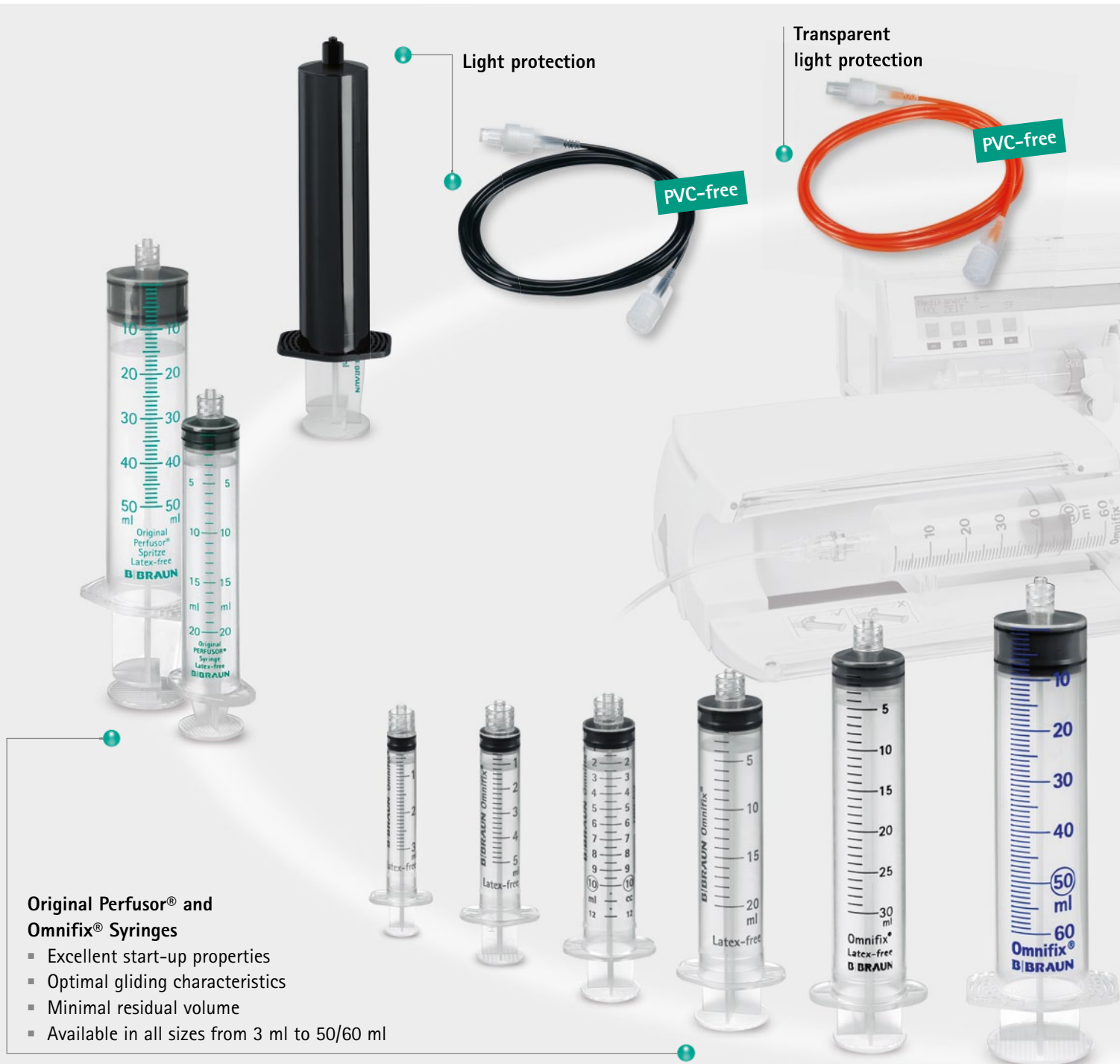
- High long term accuracy
- Active set based freeflow protection
- Clinically proven materials and components

Therapy diversity:

- Different tubing materials
- High specialized components offering enhanced safety
- Lines with therapy specific configuration

Original Perfusor® Syringes and Lines

A System Dedicated to Accuracy



Original Perfusor® and Omnifix® Syringes

- Excellent start-up properties
- Optimal gliding characteristics
- Minimal residual volume
- Available in all sizes from 3 ml to 50/60 ml

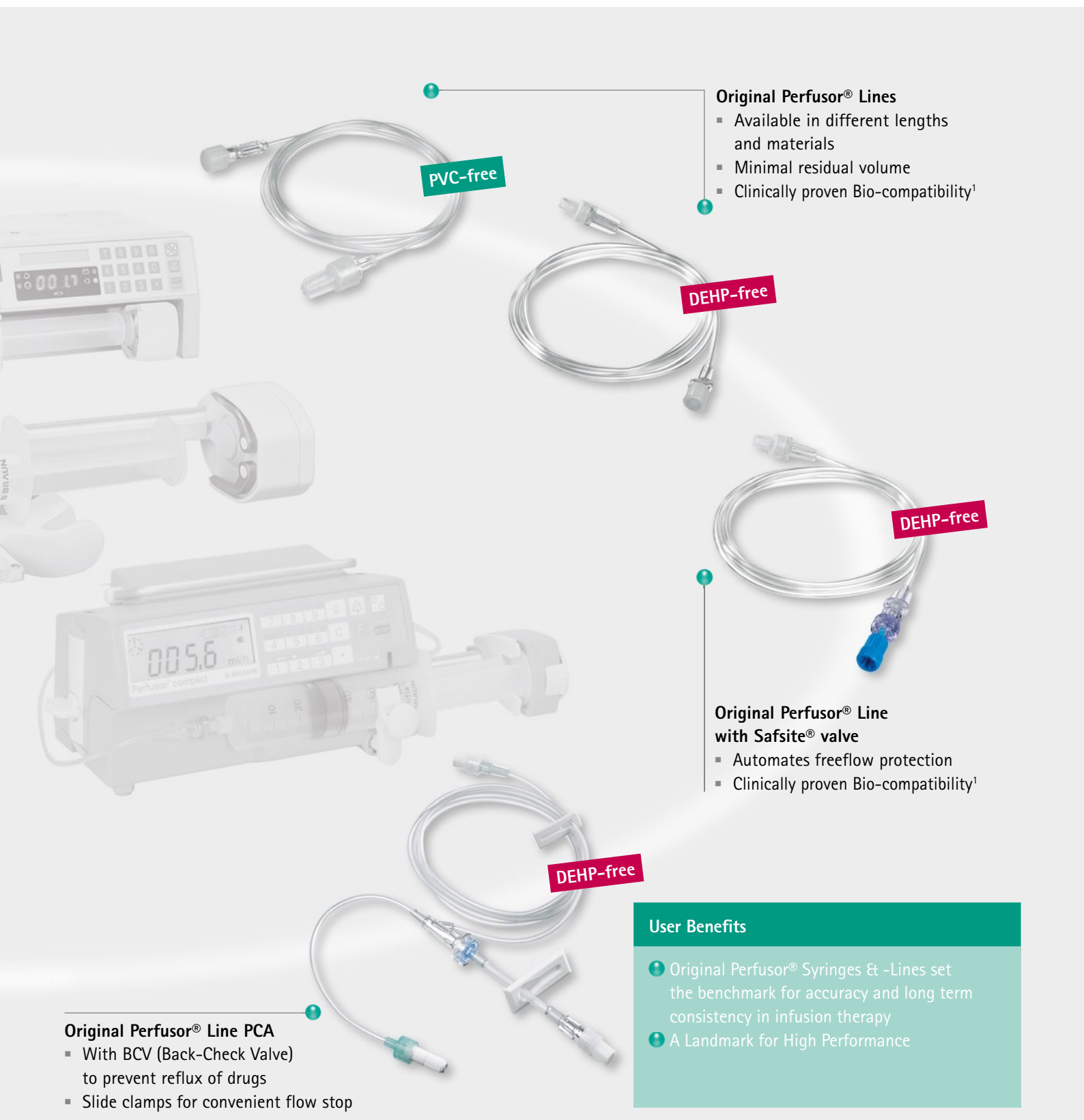
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PVC-free

DEHP-free

DEHP-free

DEHP-free

Original Perfusor® Lines

- Available in different lengths and materials
- Minimal residual volume
- Clinically proven Bio-compatibility¹

Original Perfusor® Line with Safsite® valve

- Automates freeflow protection
- Clinically proven Bio-compatibility¹

Original Perfusor® Line PCA

- With BCV (Back-Check Valve) to prevent reflux of drugs
- Slide clamps for convenient flow stop

User Benefits

- Original Perfusor® Syringes & -Lines set the benchmark for accuracy and long term consistency in infusion therapy
- A Landmark for High Performance

Infusomat® Space Line Integrates ...

Ready to Use Solutions



Multiconnector compatible with ready to use containers



PVC-free

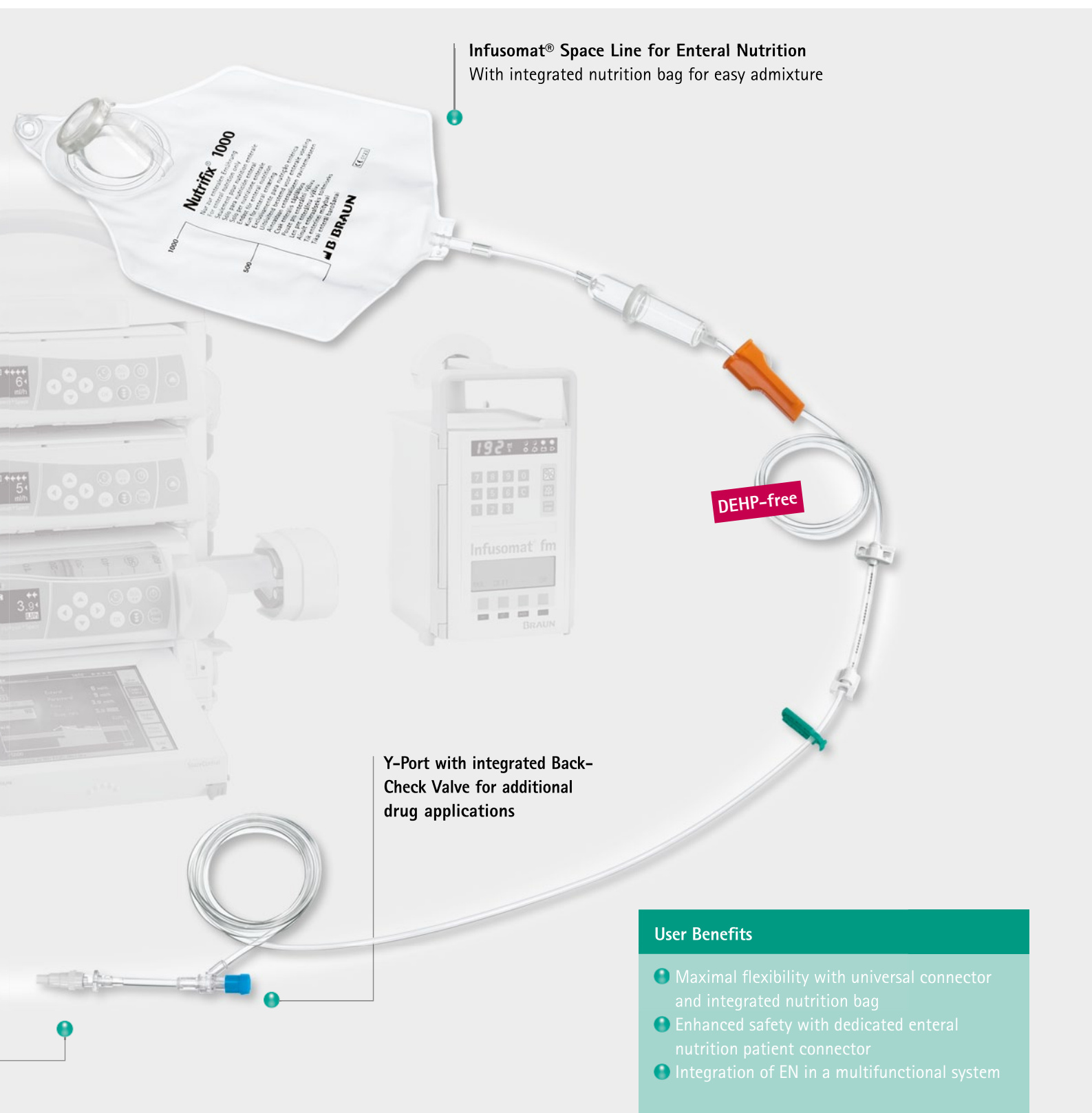
Y-Port for additional drug applications

Dedicated Enteral Patient connector

- Male Luer Lock avoids mix up with IV access ports
- Scaled cone adapter for gastro tubes

... Enteral Nutrition in Multifunctional System

Patient Tailored Nutrition Solutions



Infusomat® Space Line for Enteral Nutrition
With integrated nutrition bag for easy admixture

Y-Port with integrated Back-
Check Valve for additional
drug applications

User Benefits

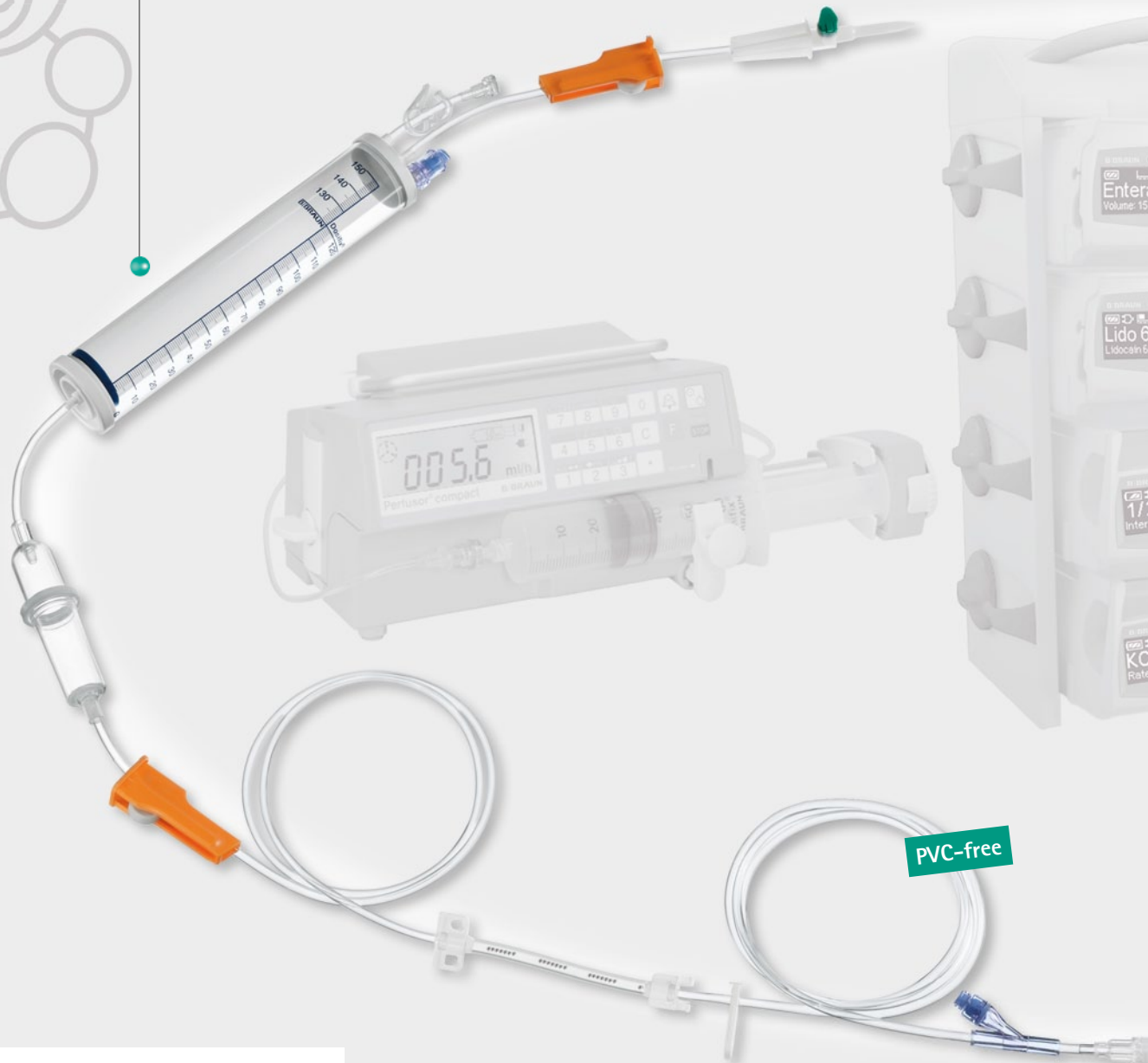
- Maximal flexibility with universal connector and integrated nutrition bag
- Enhanced safety with dedicated enteral nutrition patient connector
- Integration of EN in a multifunctional system

Dedicated Solutions for Smallest Patients



Dosifix® Burette

- For safe and convenient drug admixture
- Needle-free Injection Port



Find out more online:

3. Test Result Infection Control

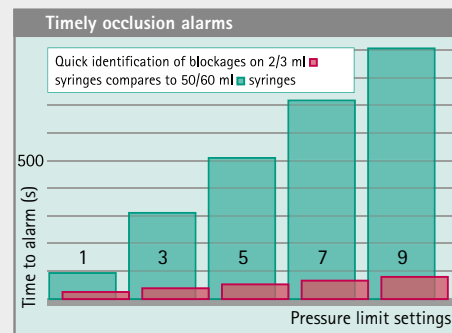
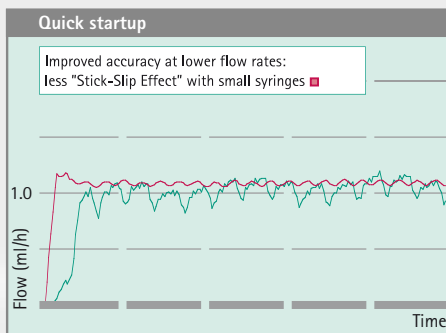
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Safeflow³

- Needle-free Injection Port
- Swabable – state of the art in infection control
- Minimal priming volume (0.08 ml)



Original Perfusor® Line PE

- Minimal residual volume
- Different sizes available from 50 - 300 cm
- Leachable-free

Original Perfusor® Line with Sterifix

- Particle filter (0.2 µm pore size)
- Minimal residual volume

Omnifix®

- Small syringes for short alarm reaction time
- Smooth start-up
- Long term consistency



User Benefits

- Always DEHP-free
- Components and tubes have minimal priming volume
- Needle-free connectors
- Original Perfusor® Syringes in small sizes allow short alarm reaction time

CytoSet Infusomat® Space

Oncology – We Make Things Safe So You Can Have It Easy

Cyto-Set® Line

- For preparation on ward
- PrimeStop for automated priming

Back-Check Valve

- To avoid drug interaction

Acoustic feedback indicates safe connection

Back-Check Valve

- To avoid drug interaction

Safe Preparation

Acoustic feedback indicates safe connection

Cyto-Set® Line

- With integrated Back-Check Valve and 0.2 µm filter

Acoustic feedback indicates safe connection

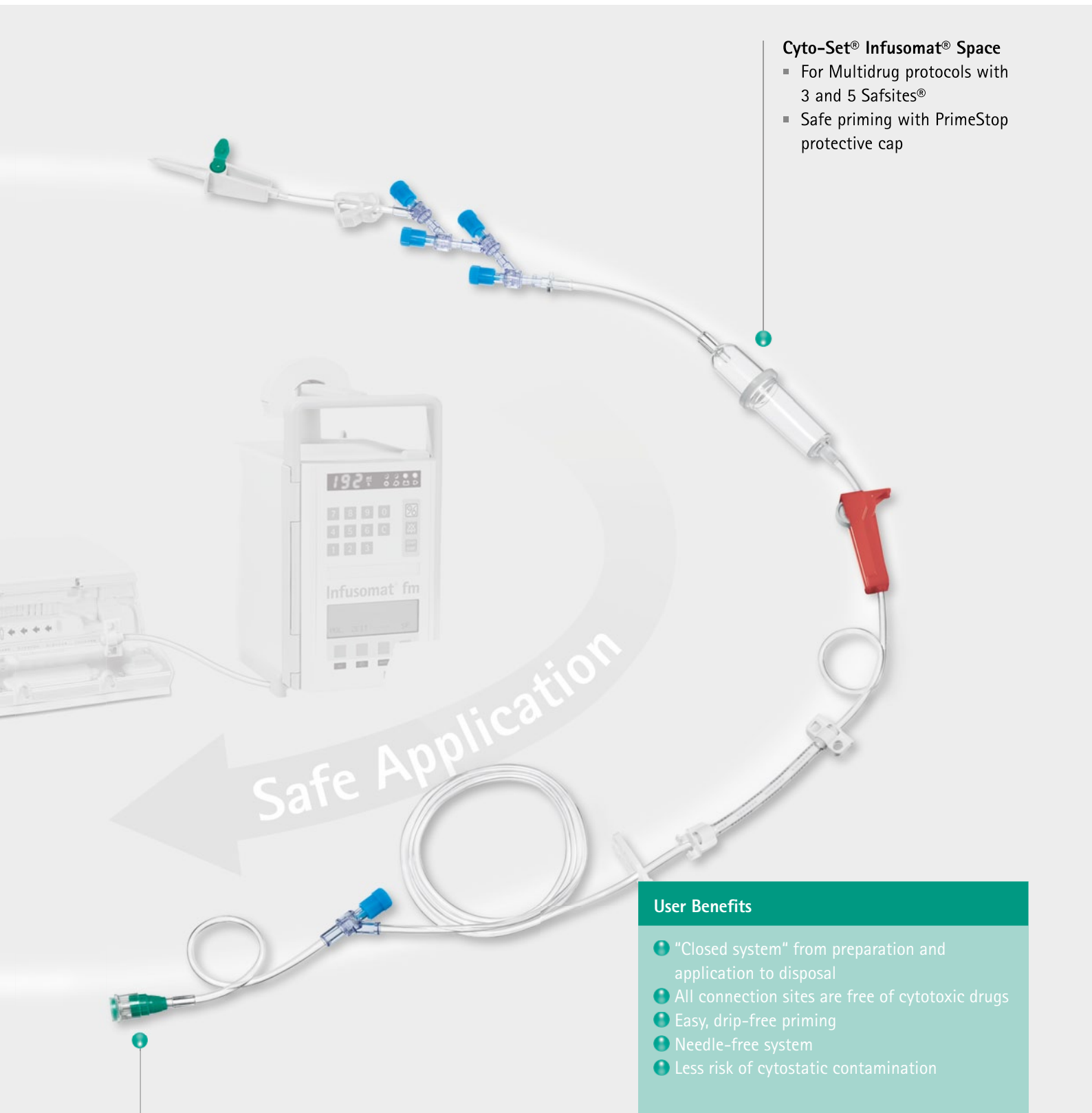
Back-Check Valve

- To avoid drug interaction

Find out more online:

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Cyto-Set® Infusomat® Space

- For Multidrug protocols with 3 and 5 Safsites®
- Safe priming with PrimeStop protective cap

User Benefits

- "Closed system" from preparation and application to disposal
- All connection sites are free of cytotoxic drugs
- Easy, drip-free priming
- Needle-free system
- Less risk of cytostatic contamination

CytoSet Infusomat® Space

Oncology – We Make Things Safe So You Can Have It Easy

Back-Check Valve

- To avoid drug interaction

PVC-free

Acoustic feedback indicates safe connection

Safe Preparation



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Cyto-Set® Infusomat® Space

- For Multidrug protocols with 3 and 5 Safsites®
- Safe priming with PrimeStop protective cap
- Transparent light protection

PVC-free

Safe Application




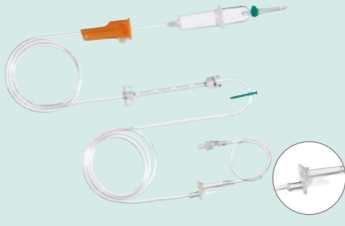


Acoustic feedback indicates safe connection

User Benefits



- "Closed system" from preparation and application to disposal
- All connection sites are free of cytotoxic drugs
- Easy, drip-free priming
- Needle-free system
- Less risk of cytostatic contamination
- Transparent light protection

Product Specifications

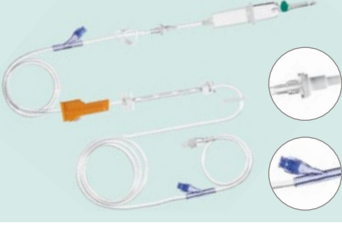

Original Infusomat® Space Lines Type IV-Standard


Infusomat® Space Lines Type IV-Standard	Add on	PVC (DEHP-free)	PVC-free	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	-	▪	-	250	100	8700036 SP
	Ward pack	▪	-	250	100	8700435 SP
	Extra long	▪	-	300	100	8270350 SP
	Eurofix® Y-Port for needle access	▪	-	270	100	8700087 SP
	-	-	▪	250	100	8250731 SP
	Safeflow injection port	-	▪	300	100	8700110 SP

Original Infusomat® Space Lines Type SafeSet

Infusomat® Space Lines Type SafeSet	Add on	PVC (DEHP-free)	PVC-free	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	AirStop, PrimeStop	■	-	250	100	8701148 SP
	AirStop, PrimeStop	-	■	250	100	8701149 SP





Therapy Specific Variants

Infusomat® Space Lines Type piggy-back Neutrapur®	Add on	PVC (DEHP-free)	PVC-free	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	Primary line with BCV and Safeflow injection port	-	■	300	25	8250710 SP
	Secondary line patient connector with integrated BCV	-	■	75	25	4062877

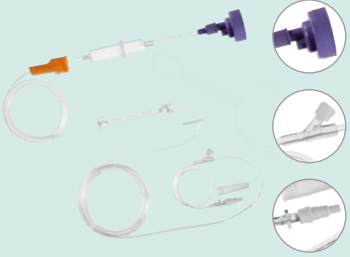
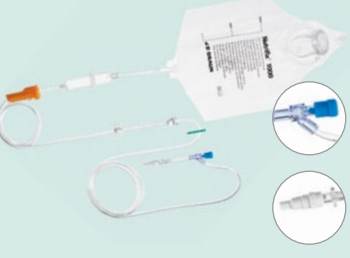
Infusomat® Space Lines Type Transfusion	Add on	PVC (DEHP-free)	PVC-free	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	Drip chamber with integrated blood filter (200 µm pore size)	■	-	250	100	8270066 SP

Product Specifications



Therapy Specific Variants

Infusomat® Space Lines with Light Protection	Add on	PVC (DEHP-free)	PVC-free	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	Opaque tube material	■	-	250	100	8700125 SP
	Opaque tube material with needle based injection port	■	-	250	100	8250430 SP
	Transparent light protection	-	■	250	100	8700127 SP
	Transparent light protection, with Safeflow injection port	-	■	250	100	8250437 SP


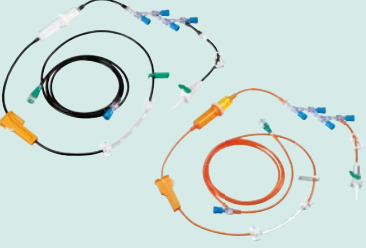
Infusomat® Space Lines Type Enteral Nutrition

Infusomat® Space Lines Type Enteral Nutrition Neutrapur®	Add on	PVC (DEHP-free)	PVC-free	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	With multiconnector, needle-free injection port, female Luer Lock patient connector and scaled cone adapter	-	■	320	40	8250857 SP
Infusomat® Space Lines Type Enteral Nutrition	Add on	PVC (DEHP-free)	PVC-free	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	With integrated nutrition bag, needle-free injection port, female Luer Lock patient connector and scaled cone adapter	■	-	230	25	8250839 SP



Original Infusomat® Space Lines Type Neonatology

Infusomat® Space Lines Type Neonatology	Add on	PVC (DEHP-free)	PVC-free	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	With Dosifix® Burette 150 ml and needle free safeflow Y-Port	-	■	270	40	8250245 SP
	With Dosifix® Burette 150 ml and needle based Y-Port	■	-	270	25	8250294 SP


Oncology Application

Infusomat® Space Lines Type Oncology	Add on	PVC (DEHP-free)	PVC-free	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	With Sterifix®, particle and air filter 0,2 µm	-	▪	250	20	8700095 SP
Cyto-Set® Infusomat Space	Add on	PVC (DEHP-free)	PVC-free	Sales Units / Pcs.	Code No. (REF)	
	with 3 Safsite®	-	▪	20	8250910 SP	
	with 5 Safsite®	-	▪	20	8250812 SP	
	with 5 Safsite® and 0.2 µm filter	-	▪	20	8250413 SP	
	with 3 Safsite® and BCV	-	▪	20	8250913 SP	
	with 5 Safsite® and BCV	-	▪	20	8250813 SP	
Cyto-Set® Infusomat Space with Light Protection	Add on	PVC (DEHP-free)	PVC-free	Sales Units / Pcs.	Code No. (REF)	
	with 3 Safsite®, Opaque	▪	-	20	8250915 SP	
	with 5 Safsite®, Opaque	▪	-	20	8250818 SP	
	with 3 Safsite®, Transparent light protection	-	▪	20	8250916 SP	
	with 5 Safsite®, Transparent light protection	-	▪	20	8250819 SP	

Oncology Preparation – Cyto-Set® Mix


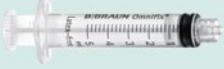




Cyto-Set® Mix	Add on	PVC (DEHP-free)	PVC-free	Sales Units / Pcs.	Code No. (REF)
	with 1 Safsite®	-	▪	20	A 2901 N
	with 1 Safsite® and BCV	-	▪	20	A 2902 N
	with 1 Safsite®, with filter and BCV	-	▪	20	A 29023 N
Cyto-Set® Mix with Light Protection	Add on	PVC (DEHP-free)	PVC-free	Sales Units / Pcs.	Code No. (REF)
	with 1 Safsite® and BCV, Opaque	▪	-	20	A 2904 N
	with 1 Safsite® and BCV, Transparent light protection	-	▪	20	A 2905 N

Oncology Preparation – Cyto-Set® Line

Cyto-Set® Line	Add on	PVC (DEHP-free)	PVC-free	Sales Units / Pcs.	Code No. (REF)
	without Safsite®	-	▪	20	A 2581 NF
	without Safsite®, with BCV	-	▪	20	A 25811 NF
	with 1 Safsite®, with filter and BCV	-	▪	20	A 25812 NF

Product Specifications

Omnifix® Syringes

Omnifix® Syringes	Volume	Cone	Graduation	Style of syringe cone	Sales Units / Pcs.	Code No. (REF)
	3 ml	centric	0.1 ml	Luer Lock	2500 (25 x 100)	4617022 V
	5 ml	centric	0.2 ml	Luer Lock	2000 (20 x 100)	4617053 V
	10 / 12 ml	centric	0.5 ml	Luer Lock	1200 (12 x 100)	4617100 V
	20 ml	centric	1.0 ml	Luer Lock	800 (8 x 100)	4617207 V
	30 ml	centric	1.0 ml	Luer Lock	600 (6 x 100)	4617304 F
	50 / 60 ml	centric	1.0 ml	Luer Lock	100 (1 x 100)	4617509 F



Original Perfusor® Syringes

Original-Perfusor® Syringe 20 ml	Needle outer ø	Needle length	Volume	Cone	Max. Volume	Graduation	Style of syringe cone	Sales Units / Pcs.	Code No. (REF)	
	-	-	20 ml	centric	20 ml	1 ml	Luer Lock	100	8728615	
	2 mm	30 mm	20 ml	centric	20 ml	1 ml	Luer Lock	100	8728623	
Original-Perfusor® Syringe 50 ml	Needle outer ø	Needle length	Volume	Cone	Max. Volume	Graduation	Style of syringe cone	Sales Units / Pcs.	Code No. (REF)	
	-	-	50 ml	centric	50 ml	1 ml	Luer Lock	100	8728844 F	
	2 mm	30 mm	50 ml	centric	50 ml	1 ml	Luer Lock	100	8728810 F	
	with filter		2 mm	28 mm	50 ml	centric	50 ml	1 ml	Luer Lock	100
Original-Perfusor® Syringe with Light Protection	Needle outer ø	Needle length	Volume	Cone	Max. Volume	Graduation	Style of syringe cone	Sales Units / Pcs.	Code No. (REF)	
	Opaque with filter									
	2 mm	28 mm	50 ml	centric	50 ml	1 ml	Luer Lock	100	8728828 F	
	Transparent light protection									
	2 mm	28 mm	50 ml	centric	50 ml	1 ml	Luer Lock	100	8728801 F	







Product Specifications

Original Perfusor® Lines

Original Perfusor® Lines	PVC (DEHP-free)	Inner diameter (mm)	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	▪	1.5	300	100	8255253
	▪	1.5	250	100	8255490
	▪	1.5	200	100	8722862
	▪	1.5	150	100	8722960
	▪	1.5	50	100	8255172
	▪	0.9	75	100	8722870
	▪	0.9	150	100	8255504
Original Perfusor® Lines	PVC-free (PE)	Inner diameter (mm)	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	▪	0.9	50	100	8255059
	▪	0.9	100	100	8255067
	▪	0.9	300	100	8250146
	▪	0.9	250	100	8272565
	▪	0.9	200	100	8723060
	▪	0.9	150	100	8722935

Original Perfusor® Lines

Original Perfusor® Lines with Light Protection	PVC-free (PE)	Inner diameter (mm)	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	▪	0.9	150	100	8723010
	▪	0.9	150	100	8723017
Original Perfusor® Line with Sterifix® 0.2 µm particle filter	PVC (DEHP-free)	Inner diameter (mm)	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	▪	1.5	200	100	8723001
Original Perfusor® Line Type PCA with BCV and slite clamp	PVC (DEHP-free)	Inner diameter (mm)	Length (cm)	Sales Units / Pcs.	Code No. (REF)
	▪	1.5	150	100	8726019

