

Original Pump Disposables

Flexibility and Accuracy for all B. Braun Pumps



Automated Infusion Systems

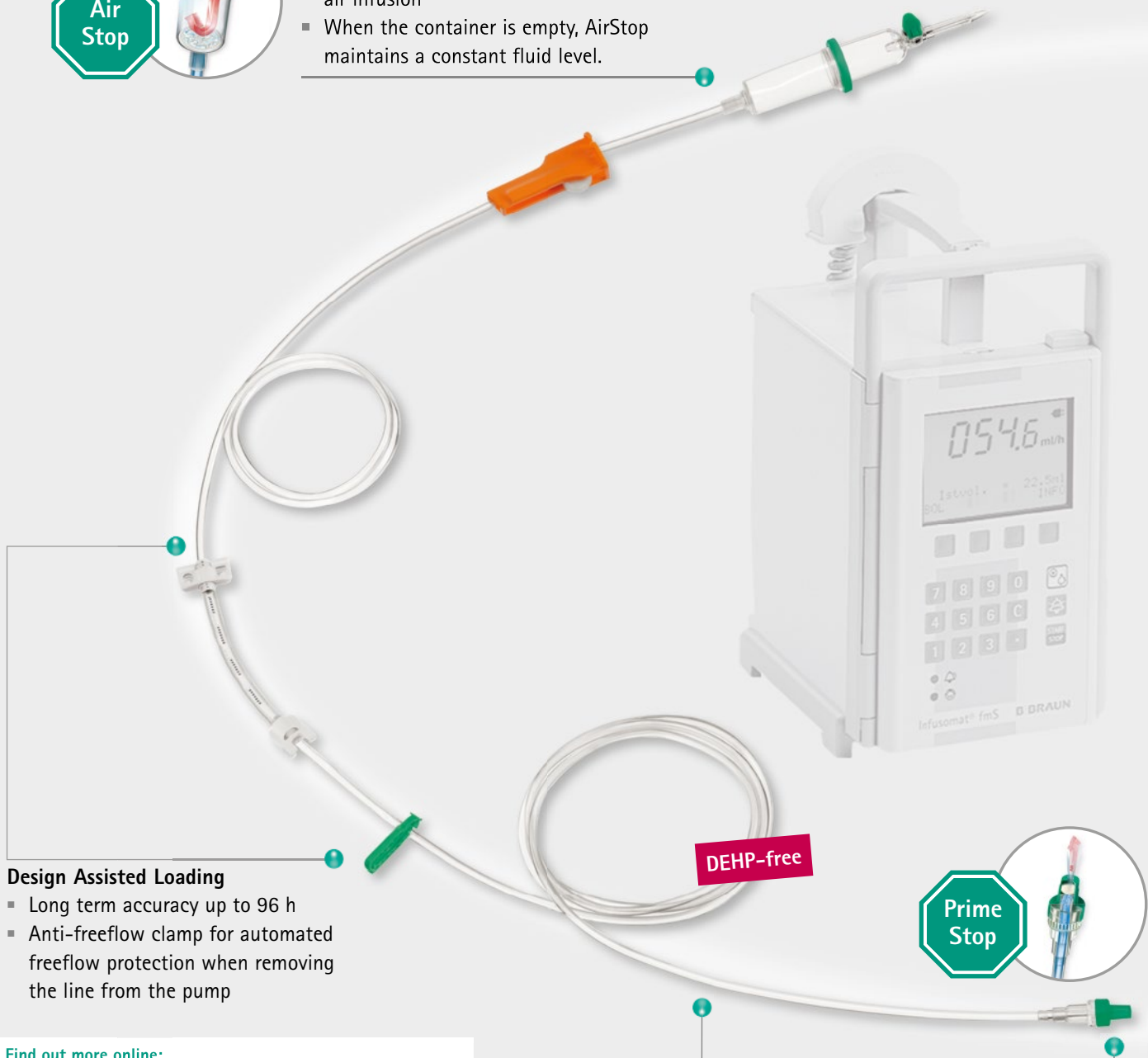
Infusomat® Space Lines SafeSet

A System Dedicated to Flexibility for All Therapies and All Wards



AirStop

- The innovative AirStop helps to prevent air infusion
- When the container is empty, AirStop maintains a constant fluid level.



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

DEHP-free

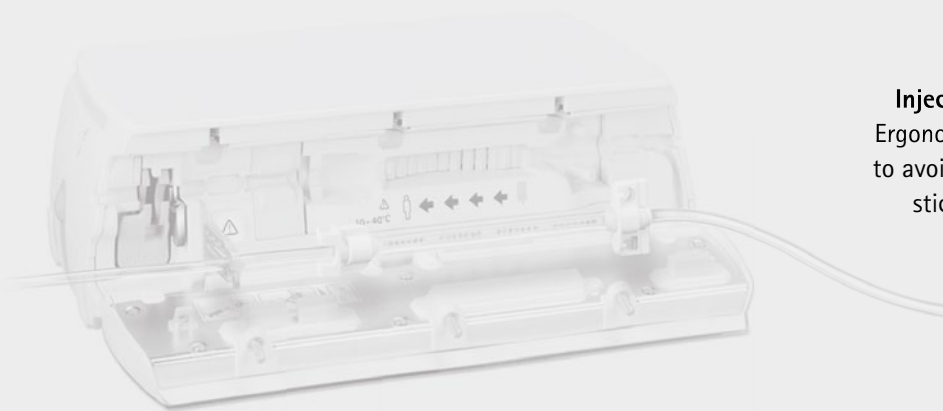


PrimeStop

- A new protective cap lined with a hydrophobic membrane stops fluid leaking and protects against contamination.



**Infusomat® Space Line
Type Transfusion²**
With integrated blood filter



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

Safeflow³

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



Transparent light protection



PVC-free

Light protection



DEHP-free

Free of leachables



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 ...

A System Dedicated to Accuracy

Transparent light protection

PVC-free

Original Perfusor® and Omnifix® Syringes

- Excellent start-up properties
- Optimal gliding characteristics
- Minimal residual volume
- Available in all sizes from 2 ml to 50/60 ml

Find out more online:

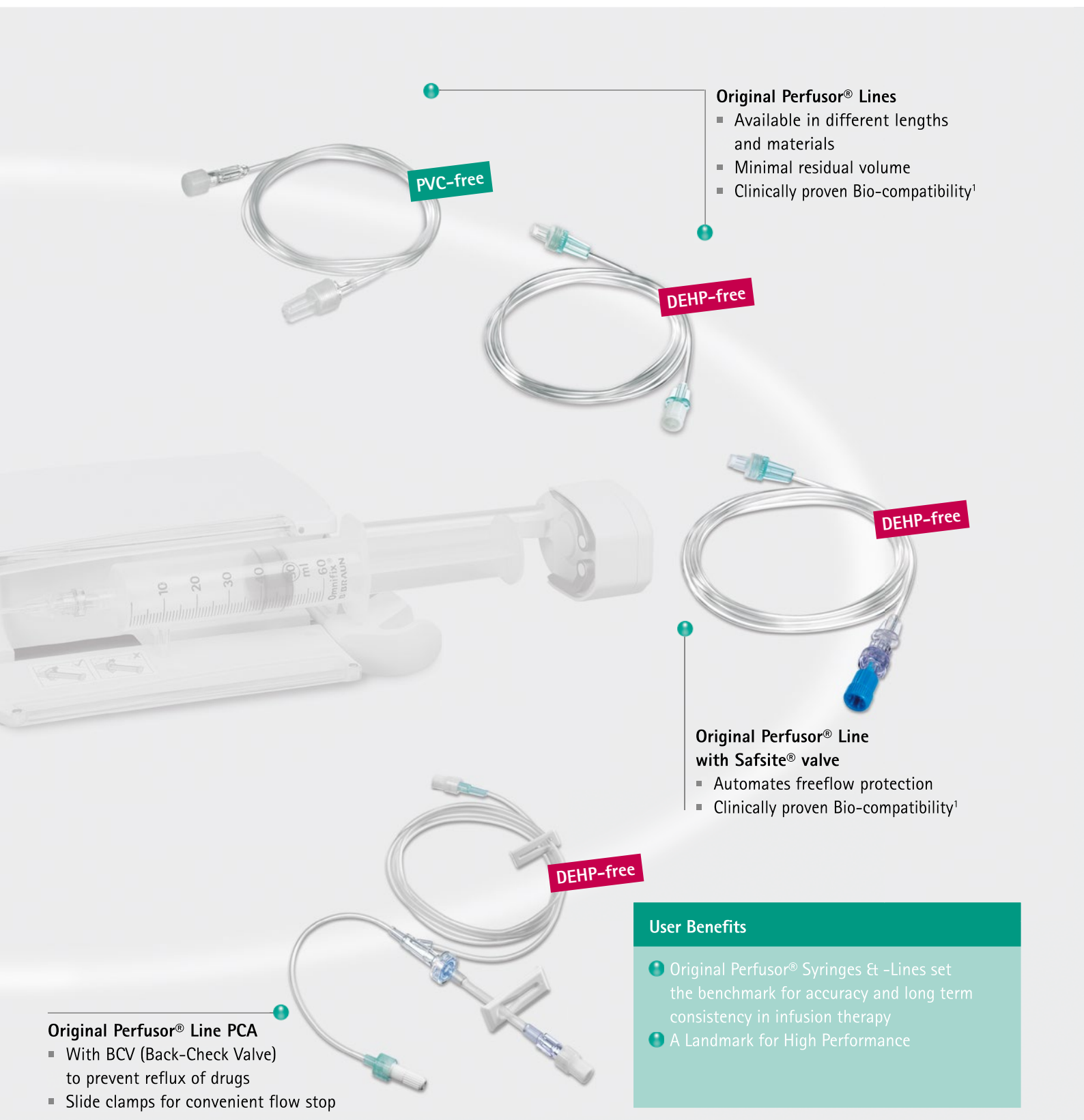
1. Test Result IV-Study

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... and Original Perfusor® Lines



Original Perfusor® Lines

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

PVC-free

DEHP-free

DEHP-free

DEHP-free

Original Perfusor® Line with Safsite® valve

- Automates freeflow protection
- Clinically proven Bio-compatibility¹

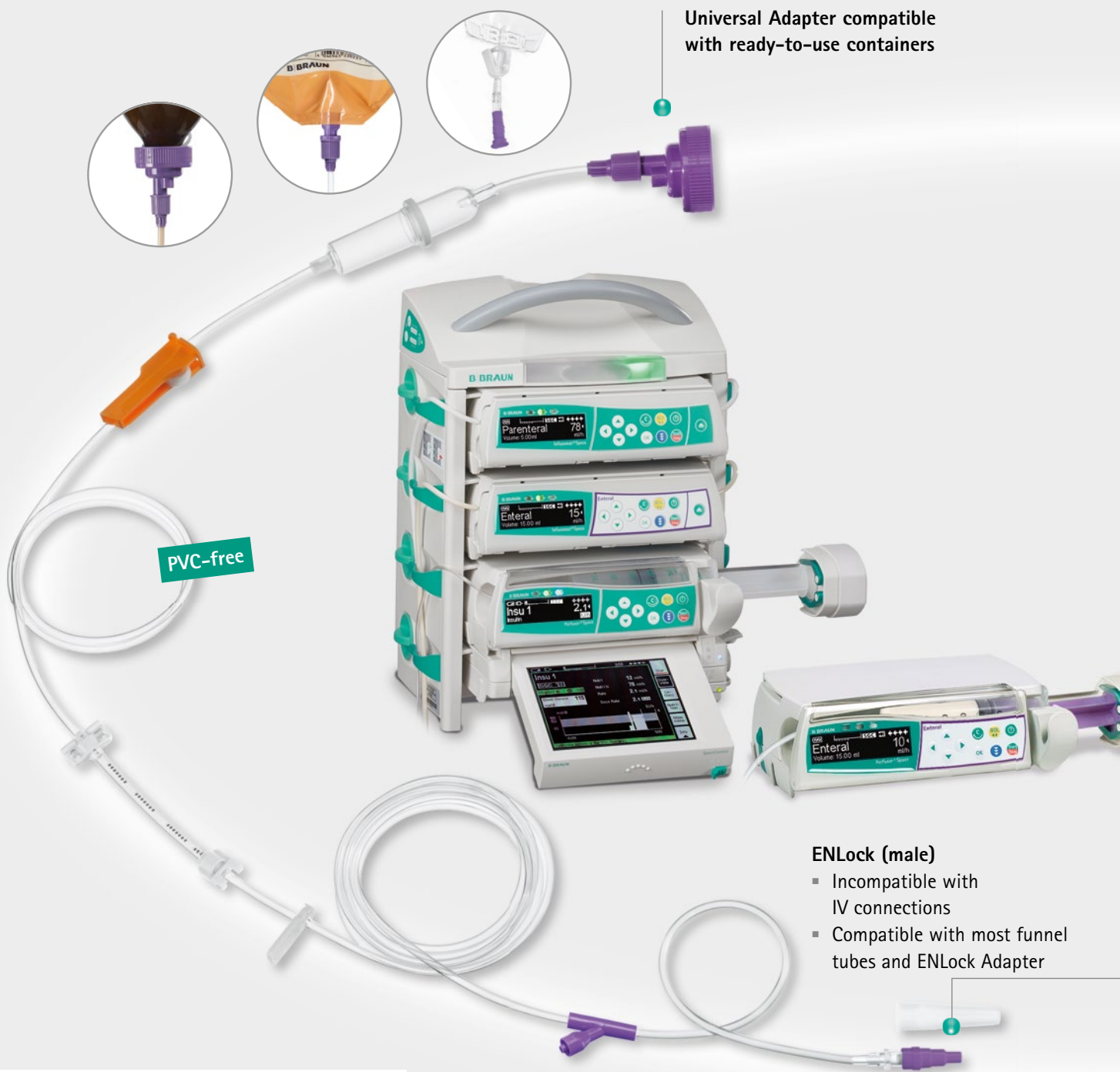
Original Perfusor® Line PCA

- 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 Lines Integrate ...



Universal Adapter compatible with ready-to-use containers

PVC-free

ENLock (male)

- Incompatible with IV connections
- Compatible with most funnel tubes and ENLock Adapter

Inverse Safety Y-Port for enteral drug administration

- Only compatible with enteral syringes

Find out more online:

Either scan the 2D barcode with your smartphone or follow the link to find out more www.space.bbraun.com



... Enteral Nutrition into a Universal Pump System

Infusomat® Space Line Type Enteral Nutrition
With integrated 1000 ml nutrition bag for easy admixture

Omnifix® Enteral

- For administration of enteral nutrition or enteral drugs and flushing
- Compatible only with male connectors (e.g. Inverse Safety Y-port, gastro tubes)
- Color-coded for easier identification
- Same flow rate accuracy as in IV-application

Original Perfusor® Line Type Enteral Nutrition

- Scaled cone adapter for gastro tubes
- Color-coded for easier identification

User Benefits

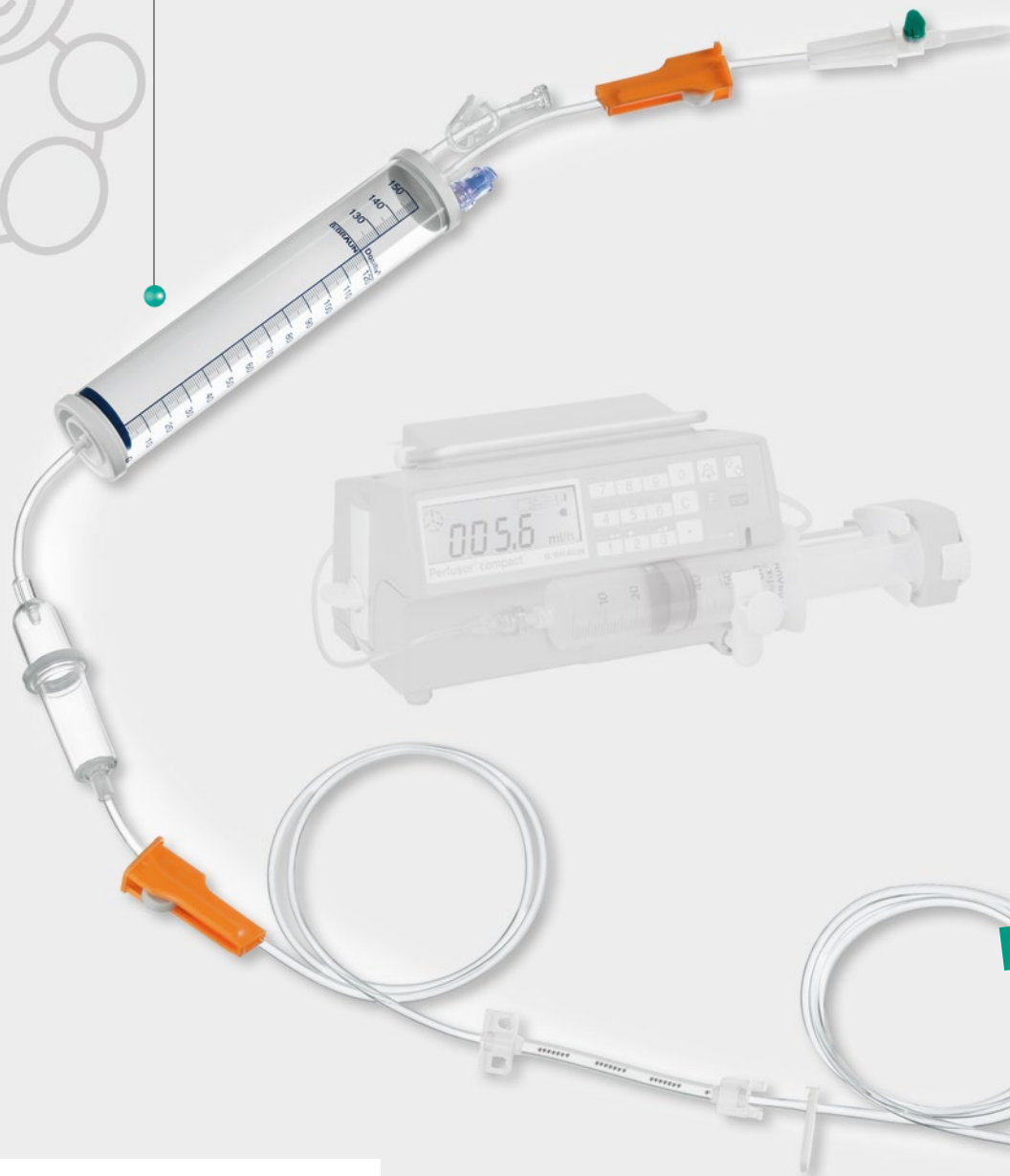
- Maximal flexibility with Universal Adapter and integrated nutrition bag
- Enhanced safety with dedicated enteral nutrition patient connector
- Integration of EN in a multifunctional system

Dedicated Solutions for Smallest Patients



Dosifix® Burette

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



PVC-free

Find out more online:

3. Test Result Infection Control

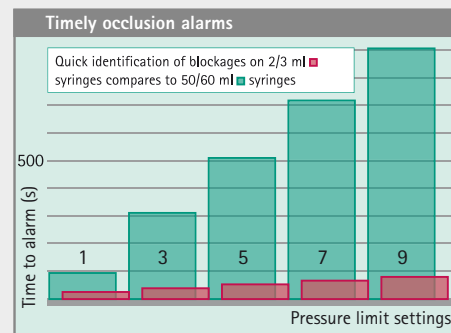
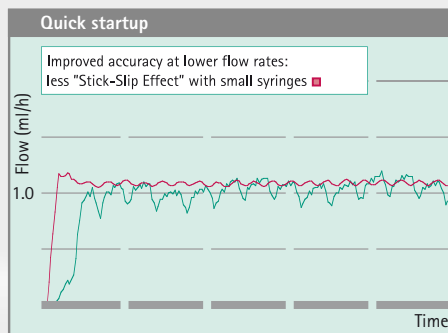
Either scan the 2D barcode with your smart-phone or follow the link to find out more

www.space.bbraun.com



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 available from 2 ml 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 Omnifix® Syringes in small sizes allow short alarm reaction time

Cyto-Set® Infusomat® Space

Oncology – “Closed system” from Preparation and Application to Disposal for Safer Cytostatic Handling

Cyto-Set® Line

- For preparation on ward
- PrimeStop for automated priming

PVC-free

Patient connector

- With PrimeStop for automated priming

Cyto-Set® Mix

PVC-free

Safe Preparation

Patient connector

- With PrimeStop for automated priming

Needle-free valve

- With integrated finger-stopper to avoid cytostatic contamination



Cyto-Set® Line

- With 0.2 µm filter and PrimeStop

PVC-free

Patient connector

- With PrimeStop for automated priming

Find out more online:

Either scan the 2D barcode with your smartphone or follow the link to find out more www.space.bbraun.com



Convenient grip plate

- With integrated Back-Check Valves to avoid drug interaction

Cyto-Set® Infusomat® Space

- For Multidrug protocols with 3 and 5 needle-free valves
- Safe priming with PrimeStop protective cap



Needle-free valve

- With integrated finger-stopper to avoid cytostatic contamination

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

Cyto-Set® Infusomat® Space ...

Oncology – “Closed system” from Preparation and Application to Disposal
for Safer Cytostatic Handling for Light Sensitive Drugs

Safe Preparation



Safe Application



Safe Disposal



Find out more online:

Either scan the 2D barcode with your smart-
phone or follow the link to find out more
www.space.bbraun.com



... Type UV-protect

Convenient grip plate

- With integrated Back-Check Valves to avoid drug interaction

Cyto-Set® Infusomat® Space

- For Multidrug protocols with 3 and 5 needle-free valves
- Safe priming with PrimeStop protective cap

Cyto-Set® Mix

PVC-free

Patient connector

- With PrimeStop for automated priming

Needle-free valve

- With integrated finger-stopper to avoid cytostatic contamination





User Benefits

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

Product Specifications

Infusomat® Space Lines





Type IV-Standard

Infusomat® Space Lines Type IV-Standard	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	-	■	-	250	100	8700036SP
	Secondary packing	■	-	250	10 x10	8700435SP
	Longer tube	■	-	300	100	8270350SP
	-	-	■	250	100	8250731SP
	Needle-free Safeflow injection port	-	■	300	100	8700110SP
	Eurofix® Y-Port for needle access	■	-	270	100	8700087SP

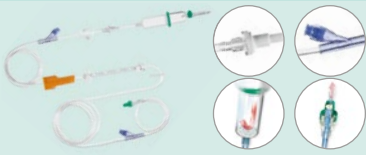
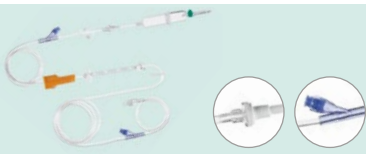
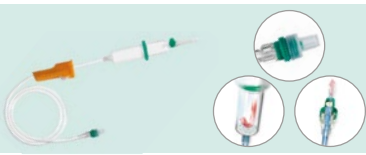

* Back-Check Valve

Infusomat® Space Lines

Type SafeSet







Infusomat® Space Lines Type SafeSet	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	AirStop, PrimeStop	▪	-	250	100	8701148SP
	AirStop, PrimeStop	-	▪	250	100	8701149SP
	AirStop, PrimeStop, longer tube	▪	-	300	100	8270358SP
	AirStop, PrimeStop, needle-free Safeflow injection port	-	▪	300	100	8700118SP

Therapy Specific Variants


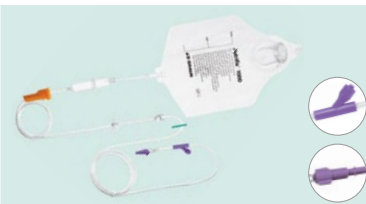
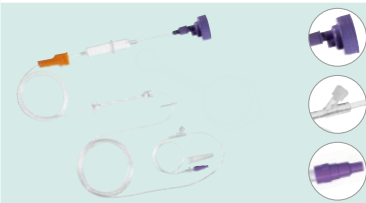

Infusomat® Space Lines Type Piggy-back Neutrapur®	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	Primary line with BCV* and needle-free Safeflow injection port, AirStop, PrimeStop	-	▪	300	25	8250718SP
	Primary line with BCV* and needle-free Safeflow injection port	-	▪	300	25	8250710SP
	Secondary line patient connector with integrated BCV*, AirStop, PrimeStop	-	▪	75	25	4062878
	Secondary line patient connector with integrated BCV*	-	▪	75	25	4062877

Product Specifications


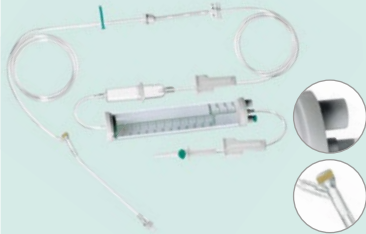
Therapy Specific Variants

Infusomat® Space Lines Type Transfusion	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	Drip chamber with integrated blood filter (200 µm pore size)	▪	-	250	100	8270066SP
	Drip chamber with integrated blood filter (200 µm pore size), needle-free Safeflow injection port	▪	-	250	100	8270074SP
Infusomat® Space Lines with Light Protection	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	Transparent light protection	-	▪	250	100	8700127SP
	Transparent light protection, with needle-free Safeflow injection port	-	▪	250	100	8250437SP
	Transparent light protection, AirStop, PrimeStop	-	▪	250	100	8700128SP
	Transparent light protection, with needle-free Safeflow injection port, AirStop, PrimeStop	-	▪	250	100	8250438SP

Infusomat® Space Lines Type Enteral Nutrition

Infusomat® Space Lines Type Enteral Nutrition	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	Universal Adapter, Inverse EN Safety Y-Port, female inverse Luer Lock patient connector and male ENLock patient adapter	-	■	320	40	8250856SP
	Integ. 1000 ml Nutrition bag, Inverse EN Safety Y-Port, female inverse Luer Lock patient connector and male ENLock patient adapter	■	-	230	25	8250836SP
	Universal Adapter, needle-free injection port, female inverse Luer Lock patient connector and male scaled cone adapter	-	■	320	40	8250857SP
	Integ. 1000 ml Nutrition bag, needle-free injection port, female inverse Luer Lock patient connector and male scaled cone adapter	■	-	230	25	8250839SP

Infusomat® Space Lines Type Neonatology

Infusomat® Space Lines Type Neonatology	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	150 ml Dosifix® Burette needle-free Safeflow injection port	-	■	270	25	8250245SP
	150 ml Dosifix® Burette needle-based injection port	■	-	270	25	8250294SP




Product Specifications

Oncology Application



Infusomat® Space Lines Type IV-Standard	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	With Sterifix®, particle and air filter 0.2 µm, AirStop, PrimeStop	-	▪	250	20	8700098SP
	With Sterifix®, particle and air filter 0.2 µm	-	▪	250	20	8700095SP
Cyto-Set® Infusomat® Space	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Sales Unit / Pcs.	Code No. (REF)	
	With 3 needle-free Valves	-	▪	20	8250917SP	
	With 5 needle-free Valves	-	▪	20	8250817SP	
	With 5 needle-free Valves, with 0.2 µm filter	-	▪	20	8250414SP	
Cyto-Set® Infusomat® Space with Light Protection	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Sales Unit / Pcs.	Code No. (REF)	
	With 3 needle-free Valves, transparent light protection	-	▪	20	8250920SP	
	With 5 needle-free Valves, transparent light protection	-	▪	20	8250820SP	

* Back-Check Valve

Oncology Preparation – Cyto-Set® Mix

Cyto-Set® Mix	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Sales Unit / Pcs.	Code No. (REF)
	With 1 needle-free Valve	-	▪	20	A2900N
	With 1 needle-free Valve, with 0.2 µm filter	-	▪	20	A2903N
Cyto-Set® Mix with Light Protection	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Sales Unit / Pcs.	Code No. (REF)
	With 1 needle-free Valve, transparent light protection	-	▪	20	A2906N



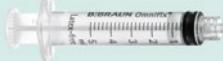


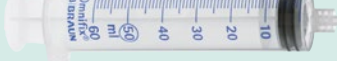
Oncology Preparation – Cyto-Set® Line

Cyto-Set® Line	Add on	PVC (DEHP-free)	Neutrapur (PVC-free)	Sales Unit / Pcs.	Code No. (REF)
	Without needle-free Valve	-	▪	20	A2581NF
	Without needle-free Valve, with 0.2 µm filter	-	▪	20	A2582NF

Product Specifications





Omnifix® Syringes

Luer Lock, centric cone

Omnifix® Syringes	Volume	Graduation	Sales Unit / Pcs.	Code No. (REF)
	2 ml	0.1 ml	100	4617029V
	3 ml	0.1 ml	100	4617022V
	5 ml	0.2 ml	100	4617053V
	10 / 12 ml	0.5 ml	100	4617100V
	20 ml	1.0 ml	100	4617207V
	30 ml	1.0 ml	100	4617304F
	50 / 60 ml	1.0 ml	100	4617509F









Omnifix® Enteral Syringes

Inverse Luer Lock, centric cone

Omnifix® Enteral Syringes	Volume	Graduation	Sales Unit / Pcs.	Code No. (REF)
	5 ml	0.2 ml	100	4616005-01
	10 ml	0.5 ml	100	4616010-01
	20 ml	1.0 ml	100	4616020-01
	50 / 60 ml	1.0 ml	100	4616050-01

Original Perfusor® Syringes

Luer Lock, centric cone

Original Perfusor® Syringes	Add on	Volume	Graduation	Sales Unit / Pcs.	Code No. (REF)
	-	20 ml	1 ml	50	8728615
	Incl. 30 mm needle, ø 2 mm	20 ml	1 ml	50	8728623
	-	50 ml	1 ml	100	8728844F
	Incl. 30 mm needle, ø 2 mm	50 ml	1 ml	100	8728810F
	Incl. 28 mm 15 µm filter needle, ø 2 mm	50 ml	1 ml	100	8728852F
	Light protection, incl. 28 mm 15 µm filter needle, ø 2 mm	50 ml	1 ml	100	8728828F
	Transparent yellow, incl. 30 mm needle, ø 2 mm	50 ml	1 ml	100	8728801F
	Transparent light protection 520 nm, incl. 15 mm filter needle, ø 2 mm	50 ml	1 ml	100	8728861F-06







Product Specifications

Original Perfusor® Lines

Original Perfusor® Lines	PVC (DEHP-free)	Inner ø (mm)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	▪	1.5	50	100	8255172
	▪	1.5	150	100	8722960
	▪	1.5	200	100	8722862
	▪	1.5	250	100	8255490
	▪	1.5	300	100	8255253
Original Perfusor® Lines	PVC (DEHP-free)	Inner ø (mm)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	▪	1.0	75	100	8722870
	▪	1.0	150	100	8255504
Original Perfusor® Lines	PE (PVC-free)	Inner ø (mm)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	▪	1.0	50	100	8255059
	▪	1.0	100	100	8255067
	▪	1.0	150	100	8722935
	▪	1.0	200	100	8723060
	▪	1.0	250	100	8272565
	▪	1.0	300	100	8250146
Original Perfusor® Lines with Safesite® valve	PVC (DEHP-free)	Inner ø (mm)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	▪	1.5	150	100	8722820

* Back-Check Valve

Original Perfusor® Lines

Original Perfusor® Lines with Light Protection	PE (PVC-free)	Inner ø (mm)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	▪	1.0	150	100	8723017
	▪	1.0	150	100	8723010
Original Perfusor® Line with Sterifix® 0.2 µm particle filter	PVC (DEHP-free)	Inner ø (mm)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	▪	1.5	200	100	8723001
Original Perfusor® Line Type PCA with BCV* and slide clamp	PVC (DEHP-free)	Inner ø (mm)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	▪	1.5	150	100	8726019
Original Perfusor® Line Type Enteral Nutrition	PE (PVC-free)	Inner ø (mm)	Length (cm)	Sales Unit / Pcs.	Code No. (REF)
	▪	1.0	150	100	8722930

