



# Animal Health Catalogue

Extension IV Sets and Accessories



## DI Range - Macrobore PVC

- Extension sets PVC with an internal diameter of 3 mm
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Priming cap	Slide clamp	Pinch clamp	Tubing material	Units / Box
Extension set with a fix Luer lock							
DI-10	10	Fix				PVC	200
DI-15	15	Fix				PVC	200
DI-15-C	15	Fix		✓		PVC	200
DI-25	25	Fix				PVC	200
DI-30	30	Fix				PVC	200
DI-50	50	Fix				PVC	200
DI-50-C	50	Fix		✓		PVC	200
DI-75	75	Fix				PVC	200
DI-80	80	Fix				PVC	200
DI-100	100	Fix				PVC	200
DI-100-C	100	Fix		✓		PVC	200
DI-150	150	Fix				PVC	200
DI-200	200	Fix				PVC	200
Extension set with a rotating Luer lock and priming cap							
DI-10-G	10	Rotating	✓			PVC	200
DI-10-GC	10	Rotating	✓		✓	PVC	200
DI-15-GC	15	Rotating	✓		✓	PVC	200
DI-25-G	25	Rotating	✓			PVC	200
DI-50-G	50	Rotating	✓			PVC	200
DI-100-G	100	Rotating	✓			PVC	200
DI-150-G	150	Rotating	✓			PVC	200
DI-200-G	200	Rotating	✓			PVC	200

## DH and DP range

- Extension sets PVC with an internal diameter of 2 mm (DH) and 1,5 mm (DP)
- Maximum pressure resistance: 20 bar / 290 psi - Except -V configurations (5 bar / 72 psi)
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Priming cap	Slide clamp	Tubing material	Units / Box
<b>DH</b>						
DH-10	10	Rotating		✓	PVC	200
DH-25	25	Rotating		✓	PVC	200
DH-50	50	Rotating		✓	PVC	200
DH-40	40	Rotating		✓	PVC	200
DH-80	80	Rotating		✓	PVC	200
DH-100	100	Rotating		✓	PVC	200
DH-200	200	Rotating		✓	PVC	200
DH-150	150	Rotating		✓	PVC	200
DH-150-A	150	Rotating		✓	PVC	200
<b>DH range with valve</b>						
DH-25-V	25	Fix	✓	✓	PVC	200
DH-60-V	60	Fix	✓	✓	PVC	200
DH-100-V	100	Fix	✓	✓	PVC	200
DH-200-V	200	Fix	✓	✓	PVC	200
DH-150-V	150	Fix	✓	✓	PVC	200
DH-150-DV	150	Fix	✓	✓	PVC	200
<b>DP bore 1,5</b>						
DP-10	10	Fix			PVC	200
DP-30	30	Fix			PVC	200
DP-50	50	Fix			PVC	200
DP-100	100	Fix			PVC	200
DP-150	150	Fix			PVC	200
DP-150-V	150	Fix	✓		PVC	200
DP-200	200	Fix			PVC	200

## PA Range - Microbore PVC

- Extension sets PVC with an internal diameter of 1 mm with fix and rotating luer lock
- Maximum pressure resistance: 40 bar / 580 psi
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Slide clamp	Tubing material	Units / Box
Microbore PVC with fix luer lock					
PA-10	10	Fix		PVC	200
PA-15	15	Fix		PVC	200
PA-25	25	Fix		PVC	200
PA-50	50	Fix		PVC	200
PA-100	100	Fix		PVC	200
PA-120	120	Fix		PVC	200
PA-150	150	Fix		PVC	200
PA-200	200	Fix		PVC	200
Microbore PVC with rotating luer lock					
PA-10-G	10	Rotating		PVC	200
PA-25-G	25	Rotating		PVC	200
PA-50-G	50	Rotating		PVC	200
PA-80-GC	80	Rotating	✓	PVC	200
PA-100-G	100	Rotating		PVC	200
PA-150-G	150	Rotating		PVC	200
PA-150-GC	150	Rotating	✓	PVC	200
PA-200-G	200	Rotating		PVC	200
PA-200-GC	200	Rotating		PVC	200
PA-250-G	250	Rotating		PVC	200

## PB Range - Microbore PE/PVC

- Extension sets low sorbing made of PE (inner layer) and PVC (outer layer) with an internal diameter of 1 mm and a pinch clamp
- Maximum pressure resistance: 40 bar / 580 psi
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Pinch clamp	Tubing material	Units / Box
PE-Lined PVC					
PB-G40701	10	Fix	✓	PE-lined PVC - Low sorbing	40
PB-G40702	20	Fix	✓	PE-lined PVC - Low sorbing	40
PB-G40703	30	Fix	✓	PE-lined PVC - Low sorbing	40
PB-G40705	50	Fix	✓	PE-lined PVC - Low sorbing	40
PB-G40707	70	Fix	✓	PE-lined PVC - Low sorbing	40
PB-G40710	100	Fix	✓	PE-lined PVC - Low sorbing	40
PB-G40715	150	Fix	✓	PE-lined PVC - Low sorbing	40
PB-G40720	200	Fix	✓	PE-lined PVC - Low sorbing	40
PB-G40725	250	Fix	✓	PE-lined PVC - Low sorbing	40

## PE Range - Microbore - PVC-Free

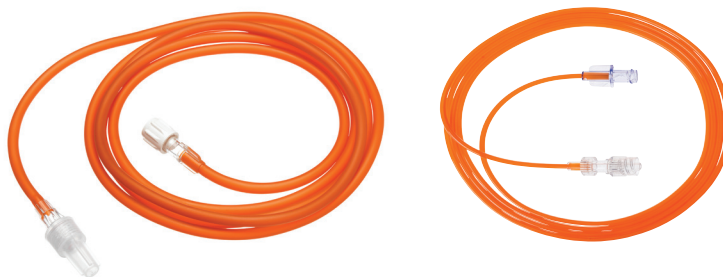
- Extension sets low sorbing made of PE with an internal diameter of 1 mm
- Maximum pressure resistance: 40 bar / 580 psi
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Tubing material	Units / Box
04105001509K	15	Fix	PE	200
04105003509K	30	Fix	PE	200
04105005509K	50	Fix	PE	200
04105007509K	75	Fix	PE	200
04105010509K	100	Fix	PE	200
G40615K	150	Fix	PE	200
G40620K	200	Fix	PE	200
04105025509K	250	Fix	PE	200
G40215K	150	Fix	PE	200

## Extension sets light resistant

- Extension sets opaque for specific drugs light sensitive
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Priming cap	Pinch clamp	Light resistant	Internal bore (mm)	Tubing material	Units / Box
Microbore								
PA-100-OP	100	Fix			✓	1	PVC	200
PA-150-OP	150	Fix			✓	1	PVC	200
PA-150-OPG	150	Rotating			✓	1	PVC	200
PA-200-OPG	200	Rotating			✓	1	PVC	200
G40320V	200	Fix			✓	0.9	PVC	200
MFX1641	150	Rotating		✓	✓	0.6	PE-lined PVC	200
DP-150-OP	150	Fix			✓	1.5	PVC	200
G40215K	150	Fix			✓	1	PVC	200
Macro bore								
DI-100-OP	100	Fix			✓	3	PE-lined PVC - Low sorbing	200
DI-150-OP	150	Fix			✓	3	PE-lined PVC - Low sorbing	200
DI-150-OPG	150	Rotating	✓		✓	3	PE-lined PVC - Low sorbing	200

## Syringe pump extension sets

- Extension sets recommended for syringe pumps
- Different configurations (with valve, spiral, low sorbing) with different inner diameters and materials
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Anti-syphon valve	Slide clamp	Pinch clamp	Internal bore (mm)	Tubing material	Units / Box
Microbore								
G40020B	200	Fix				0.9	PVC	200
04103215162	155	Rotating				1	PVC	600
04103220162	205	Rotating				1	PVC	600
PA-150-G	150	Rotating				1	PVC	200
PA-150-GC	150	Rotating		✓		1	PVC	200
PA-200-G	200	Rotating				1	PVC	200
PA-200-GC	200	Rotating		✓		1	PVC	200
PA-250-G	250	Rotating				1	PVC	200
PA-100-V	100	Fix	✓			1	PVC	100
PA-150-V	150	Fix	✓			1	PVC	200
PA-200-V	200	Fix	✓			1	PVC	200
PB-G40715	150	Fix			✓	1	PE-Lined PVC	40
PB-G40720	200	Fix			✓	1	PE-Lined PVC	40
MFX2256	200	Fix	✓			1	PE-Lined PVC	100
G40615K	150	Fix				1	PE	200
G40620K	200	Fix				1	PE	200
04105025509K	250	Fix				1	PE	200
DP-150-V	150	Fix	✓			1.5	PVC	200
DP-150	150	Fix				1.5	PVC	200
DP-200	200	Fix				1.5	PVC	200



## Syringe pump extension sets

- Extension sets recommended for syringe pumps
- Different configurations (with valve, spiral, low sorbing) with different inner diameters and materials
- DEHP or Natural Rubber Latex are not part of the material formulation



## Spiral pump extension sets

Reference	Length (cm)	Luer lock	Priming cap	Anti-syphon valve	SmartSite™	Texium™	Slide clamp	Pinch clamp	Internal bore (mm)	Tubing material	Units / Box
DP-140-SP	140	Fix							1.5	PVC	100
DP-140-SPV	140	Fix		✓					1.5	PVC	100
MFX1952	200								1	PE	50
MFX1953	300								1	PE	50
MFX1954	400								1	PE	50



## Microbore - light resistant

Reference	Length (cm)	Luer lock	Priming cap	Anti-syphon valve	SmartSite™	Texium™	Slide clamp	Pinch clamp	Internal bore (mm)	Tubing material	Units / Box
G40320V	200	Fix							0.9	PVC	200
G40215K	150	Fix							1	PE	200
MFX1641	150			Rotating				✓	1	PE	100
PA-150-OP	150	Fix							1	PVC	200
PA-150-OPG	150			Rotating					1	PVC	200
PA-200-OPG	200			Rotating					1	PVC	200



## Microbore extension set with SmartSite™ and Texium™

Reference	Length (cm)	Luer lock	Priming cap	Anti-syphon valve	SmartSite™	Texium™	Slide clamp	Pinch clamp	Internal bore (mm)	Tubing material	Units / Box
22004E-06T	120	Fix			✓	✓	✓		1	PVC	50
22005E-06T	150	Fix			✓	✓	✓		1	PVC	50
22006E-06T	200	Fix			✓	✓	✓		1	PVC	50

## TIVA Sets

- Extension sets for Total IntraVenous Anaesthesia
- Different configurations (2 or 3 ways) depending on the use  
Detachable and non-detachable
- DEHP or Natural Rubber Latex are not part of the material formulation



### Detachable TIVA sets

Reference	Length (cm)	Luer lock	Back check valve	Anti-syphon valve	SmartSite™	Pinch clamp	2-way	3-way	Tubing material	Units / Box
500-002V	15	Rotating	1	1		✓	✓		PE-lined PVC and PVC	50
500-012V	220	Rotating	1	1		✓	✓		PE-lined PVC and PVC	50
500-003V	15	Rotating	1	2		✓		✓	PE-lined PVC and PVC	50
500-013V	190	Rotating	1	2		✓		✓	PE-lined PVC and PVC	50



### Non-detachable TIVA sets

Reference	Length (cm)	Luer lock	Back check valve	Anti-syphon valve	SmartSite™	Pinch clamp	2-way	3-way	Tubing material	Units / Box
MFX2291	210	Rotating	1	1		1	✓		PVC	50
MFX2290	210	Rotating	3	2		2		✓	PVC	50
MFX2290E	210	Rotating	3	2	2	2		✓	PVC	50

## Extension sets with flow controller

- Extension sets with a flow controller single or double scale
- Different configurations with Y-port or without
- DEHP or Natural Rubber Latex are not part of the material formulation



### Flow controller double scale

Reference	Length (cm)	Luer lock	Flow controller	No ports	Y-Port Needle-Free	Y-Port with Needle	Tubing material	Units / Box
04108064270	55	Fix	Double scale	✓			PVC	300
04108060270	59	Fix	Double scale			✓	PVC	100
04108078411	58	Fix	Double scale		✓		PVC	100
RG	35	Fix	Double scale			✓	PVC	100



### Flow controller single scale

Reference	Length (cm)	Luer lock	Flow controller	No ports	Y-Port Needle-Free	Y-Port with Needle	Tubing material	Units / Box
04108073270	59	Fix	Single scale			✓	PVC	300
04108074270	55	Fix	Single scale	✓			PVC	300
RG-1	35	Fix	Single scale			✓	PVC	100
RG-SY	24	Rotating	Single scale				PVC	100
RG-SY-20	44	Rotating	Single scale				PVC	100

## Long extension sets

- Extension sets extra-long: more than 4 meters
- DEHP or Natural Rubber Latex are not part of the material formulation



## PVC

Reference	Length (cm)	Luer lock	Priming cap	Roller clamp	Tubing material	Units / Box
DI-400-G	400	Rotating	✓		PVC	100
04100146162	465	Fix		✓	PVC	80



## PVC-Free extra long

Reference	Length (cm)	Luer lock	Priming cap	Roller clamp	Tubing material	Units / Box
MFX2253	900	Rotating			PU	150

## Short extension sets

- Extension sets short for proximal use, single line or multiway with 1 mm of inner diameter
- DEHP or Natural Rubber Latex are not part of the material formulation



## Multiway

Reference	Length (cm)	Luer lock	Back check valve	Slide clamp	Needle Y-- port	1-way	2-way	3-way	4-way	Tubing material	Units / Box
MFX1572	9	Fix	✓			✓			✓	PVC	50
MFX1573	9	Fix	✓				✓		✓	PVC	50
MFX2220	10	Fix		✓		✓			✓	PVC	100
MFX2221	10	Fix	✓	✓		✓			✓	PVC	100
MFX2224	10	Fix				✓			✓	PVC	50
MFX2240	10	Fix		✓				✓	✓	PVC	50



## Single line

Reference	Length (cm)	Luer lock	Back check valve	Slide clamp	Needle Y-- port	1-way	2-way	3-way	4-way	Tubing material	Units / Box
MFX1606	30	Fix				✓				PU	100
MFX1609	15	Fix		✓		✓				PU	100
MFX1612	12	Fix		✓	✓	✓				PU	100

## BD Connecta™ stopcocks range

- BD Connecta™ stopcocks stand-alone and with extension set
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Colour stopcock	Port	Extra info	Tubing material	Units / Box
BD Connecta™ stopcock stand-alone							
394600		Rotating	White				50
394601		Rotating	White		Coloured pegs		50
394602		Rotating	Blue				50
394605		Rotating	Red				50
394905		Rotating	Yellow				50
BD Connecta™ stopcock with extension set (internal diameter 2,2 mm)							
394982	15	Fix	White			PVC	50
394983	25	Fix	White			PVC	50
BD Connecta™ stopcock with extension set (internal diameter 2,6 mm)							
394926	25	Fix	White			PVC	50
394936	25	Fix	White	✓	With injection port	PVC	50
394945	7	Fix	White	✓	With injection port	PVC	50
394951	50	Fix	White			PVC	50
394961	100	Fix	White			PVC	50
394971	100	Fix	White	✓	With injection port	PVC	50
394995	10	Fix	White			PVC	50
394997	10	Fix	Blue			PVC	50

## 3V Stopcocks range

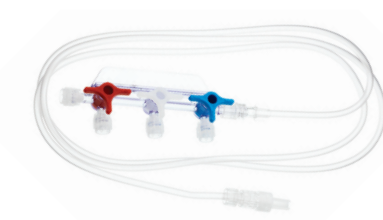
- 3V stopcocks stand-alone and with extension set lipid resistance for 96 hours
- Specific configurations for medium and high pressure
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Colour stopcock	Priming cap	Ways	Extra info	Tubing material	Units / Box
<b>Stopcock stand-alone</b>								
L-301		Rotating	White		1 way	One way stopcock		350
L-302-N		Rotating	Blue		3 way			350
L-306		Rotating	Blue		3 way	Max pressure 1.200 psi / 83 bar		200
L-307		Rotating	Blue		3 way	Max pressure 1.200 psi / 83 bar		100
L-311		Rotating	Blue		1 way	Max pressure 507 psi / 35 bar		240
<b>Stopcock with extension set (internal diameter 1 mm)</b>								
L-303/10-PA	10	Fix	✓				PVC	200
L-303/25-PA	25	Fix	✓				PVC	200
PA-25-3VG	25	Rotating	✓				PVC	200
<b>Stopcock with extension set (internal diameter 2 mm)</b>								
L-311-10	10	Rotating	✓			Max pressure 507 psi / 35 bar	PVC	200
DH-10-3V	10	Rotating	✓	✓			PVC	200
DH-25-3V	25	Rotating	✓	✓			PVC	200
DH-50-3V	50	Rotating	✓	✓			PVC	200
DH-100-3V	100	Rotating	✓	✓			PVC	200
DH-100-3VTP	100	Rotating	✓	✓		Detachable Y-site	PVC	200
DH-150-3V	150	Rotating	✓	✓			PVC	200
<b>Stopcock with extension set (internal diameter 3 mm) with fix LL</b>								
L-303/10	10	Fix	✓				PVC	200
L-303/15	15	Fix	✓				PVC	200
L-303/25	25	Fix	✓				PVC	200
L-303/30	30	Fix	✓				PVC	200
L-303/50	50	Fix	✓				PVC	200
L-303/75	75	Fix	✓				PVC	200
L-303/100	100	Fix	✓				PVC	200
L-303/150	150	Fix	✓				PVC	200
<b>Stopcock with extension set (internal diameter 3 mm) with rotating LL</b>								
DI-10-3VG	10	Rotating	✓	✓			PVC	200
DI-25-3VG	25	Rotating	✓	✓			PVC	200
DI-50-3VG	50	Rotating	✓	✓			PVC	200
DI-80-3VG	80	Rotating	✓	✓			PVC	200
DI-100-3VG	100	Rotating	✓	✓			PVC	200
DI-150-3VG	150	Rotating	✓	✓			PVC	200
<b>Stopcock with extension set (internal diameter 4,1 mm)</b>								
BW-120-3VG	120	Rotating	✓				PVC	100

## Manifolds

- Ramp with 3 and 5 stopcocks stand-alone or with extension set
- DEHP or Natural Rubber Latex are not part of the material formulation

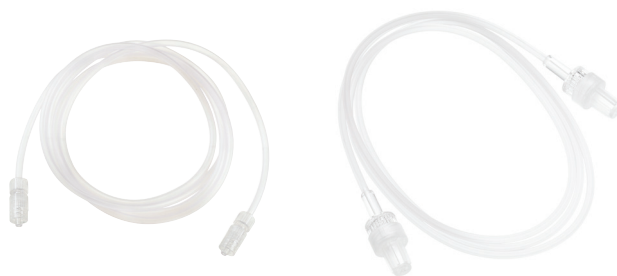


Reference	Length (cm)	Luer lock	Manifold	Priming cap	Tubing material	Units / Box
Manifolds						
L-308	11	Rotating	3 gang			100
L-310	17	Rotating	5 gang			50
Manifold with extension set						
L-308-100	100	Rotating	3 gang	✓	PVC	50
L-308-150	150	Rotating	3 gang	✓	PVC	50
L-310/150	150	Rotating	5 gang	✓	PVC	50



## Extension Sets Male to Male

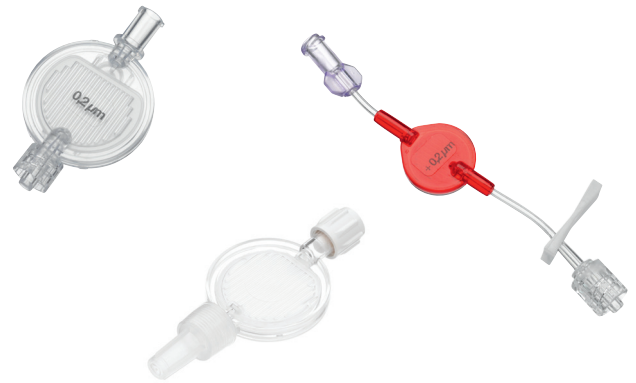
- Extension sets with both sides with a male luer lock
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Length (cm)	Luer lock	Priming cap	Tubing material	Units / Box
Microbore 1 mm internal diameter					
PA-90-MM	90	Fix		PVC	200
PA-150-MM	150	Fix		PVC	200
PA-300-MM	300	Fix		PVC	200
Microbore 1,5 mm internal diameter					
DP-150-MM	150	Fix		PVC	200
Microbore 3 mm internal diameter					
DI-100-GMM	100	Rotating	✓	PVC	200
DI-150-MM	150	Fix		PVC	200

## In-line filters

- Filters stand-alone and with extension set different micron sizes (from 0,2 to 5 micron)
- For neonatal, paediatrics and adult infusion. Available 0,2 micron positively charged to filter endotoxins
- Hydrophilic in-fine filters low protein binding made of PES (Polyethersulfone), except MFX1725 and MFX1642 of 5 micron
- DEHP or Natural Rubber Latex are not part of the material formulation (except C20128-0006)



Reference	Length (cm)	Luer lock	Filter size	Maximum use	Membrane material	Priming cap	Side clamp	Needle Y-port	Tubing material	Units / Box
Stand-alone filters - Filter dimension 34 x 56 mm with effective filtration area of 4,5 cm <sup>3</sup>										
MFX1825		Rotating	1,2 µm	24 h	PES					50
FP-02		Fix	0,2 µm	24 h	PES					350
MFX1823		Rotating	0,2 µm	24 h	PES					50
MFX1827		Rotating	(+) 0.2 µm	96 h	PES					50
Neonatal filters - Filter dimension 26 x 38 mm with effective filtration area of 1,65 cm <sup>3</sup>										
FN-12	32	Fix	1,2 µm	24 h	PES		✓		PVC	140
MFX1824	10	Rotating	1,2 µm	24 h	PES		✓		PVC	50
FN-02	24	Fix	0,2 µm	24 h	PES		✓		PVC	140
FN-02-LD	24	Fix	(+) 0.2 µm	96 h	PES		✓		PVC	175
MFX1828	10	Rotating	(+) 0.2 µm	96 h	PES		✓		PVC	50
MFX2830	10	Rotating	(+) 0.2 µm	96 h	PES		✓		PVC	50
Paediatric filters - Filter dimension 34 x 56 mm with effective filtration area of 4,5 cm <sup>3</sup>										
FP-12-C	24	Fix	1,2 µm	24 h	PES	✓		✓		140
FP-02-C	24	Fix	0,2 µm	24 h	PES	✓		✓		140

## In-line filters



Reference	Length (cm)	Luer lock	Filter size	Maximum use	Membrane material	Priming cap	Side clamp	Needle Y-port	Tubing material	Units / Box
Adult filtration - Filter dimension 36 x 66 mm with effective filtration area of 10 cm <sup>3</sup>										
F-012	25	Fix	1,2 µm	24 h	PES		✓		PVC	140
C20128-0006	48	Rotating	1,2 µm	24 h	PES			✓	PVC - DEHP	72
F-022	25	Rotating	0,2 µm	24 h	PES		✓		PVC	140
F-525	10	Fix	0,2 µm	24 h	PES	✓			PVC	100
MFX1822	22	Rotating	0,2 µm	24 h	PES	✓			PVC	50
C20350	51	Rotating	0,2 µm	24 h	PES			✓	PE-lined PVC	20
F-022-LD	25	Fix	(+) 0,2 µm	96 h	PES		✓		PVC	140
MFX1826	22	Fix	(+) 0,2 µm	96 h	PES		✓		PVC	50
Pump extension sets with a filter										
MFX1725	150	Fix	5 µm		PC				PVC	100
MFX1642	150	Fix	5 µm		PC				PE-lined PVC light resistant	100
MFX1643	150	Fix	1,2 µm	24 h	PES				PE-lined PVC light resistant	50
Filter non-vented for syringe										
MFX1821	2.5	Fix	0,2 µm	24 h					PVC	50

## Caps

- Caps for luer lock and luer slip. Combistoppers for female and male luer lock
- Individual blisters (except for 394080 and 302834 that come in a tray)
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Colour	Extra info	Units / Box
Combistopper made of PE			
04302239353K	Blue		1000
04302240353K	White		1000
04302241353K	Red		1000
04302238353K	Orange		1000
Combistopper made of PP			
TP-MF	Red		1000
TP-MF-B	White		1000
394075	Orange		100
Male cap			
394080	White	Tray of 5 units	200
TP	White		1000
Female cap			
TP-F	White		1000
Cap with a needle port			
394074	Yellow		100
For luer slip syringes			
394090	Yellow		100
TP-LUER-E	Transparent		1400
302834	Black	Tray of 10 units	100

## Accessories

- Different accessories to complete the infusion line
- DEHP or Natural Rubber Latex are not part of the material formulation



Reference	Description	Units / Box
<b>Valves</b>		
04302243317	Back check valve	100
04302260452	Anti-syphon valve	100
<b>Adapter luer lock</b>		
CON-MM	Adapter Male-male	700
MFX1504	Adapter Female-Female	100
MFX1505	Adapter Male-Male	100
<b>Spike</b>		
2202E-0006	Spike access pin with SmartSite™	100
397015	Transfer spike	100
<b>Connector for irrigation</b>		
CNH-04	Connector for irrigation	200
CNH-04-TPS	Connector for irrigation with needle-free	200
<b>Filter straw</b>		
MFX1965	Filter straw 5 micron - 7 cm	100
MFX1964	Filter straw 5 micron - 12 cm	100

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