



IV THERAPY  
Closed Needleless Connectors & Accessories



**bionector**<sup>®</sup>  
Product Range

# **bionector**<sup>®</sup>

**bionector**<sup>®</sup> is a needleless connector that allows medication and infusate to be administered via the patient's vascular access device without the need for a needle. Bionector can be used to infuse, inject and sample blood via the connection of a syringe, or standard infusion or administration set.

	Code	Description	Box / Case
	896.03	Bionector in supple blister pack	50 / 2400
	896.11	Arterial Bionector in supple blister pack	50 / 2400
	896.038	Bionector with protector on the male Luer in supple blister pack	50 / 2400
	896.01	Bionector with non-touch applicator	50 / 1600
	896.02	Bionector with double packaging: non-touch applicator and supple blister pack	25 / 1200
	896.31	Arterial Bionector with non-touch applicator	50 / 1600

\*Non-Contractual pictures













## octopus® with bionector®

octopus® with bionector® allows the administration of multiple simultaneous infusions through a single vascular access device or via one lumen of a multi-lumen vascular access device.

Suggested use of octopus® with bionector® 5222.014 and 841.264 with peripheral intra-venous catheters to reduce the risk of cannula movement in the vein causing mechanical vein irritation.

Use octopus® with bionector® 841.232 with peripheral intra-venous catheters to prevent the risk of backtracking during injections or infusions (e.g. insulin, morphine...)

Suggested use of codes 842.209, 842.306, 842.311, 842.414 and 842.514 in ICU when one lumen is required for central venous pressure and/or blood samples.

	Code	Lumen	Tubing length	ARV*	Priming volume	Box / case
	5222.008	1	8 cm	0	0.28 ml	50 / 300
	5222.014	1	10 cm	0	↔ 0.29 ml	50 / 600
	85222.01D	1	10 cm	0	↔ 0.28 ml	50 / 300
	841.264	2	10 cm	0	↔ 0.34 ml	50 / 300
	841.232	2	3 cm	2	← 0.30 ml	10 / 240
	842.209	2	6 cm	1	← 0.36 ml ↔ 0.33 ml	10 / 240
	841.364	3	10 cm	0	↔ 0.34 ml	10 / 240
	842.306	3	6 cm	2	0.44 ml 0.33 ml	10 / 240
	842.312	3	6 cm	3	← 0.44 ml	10 / 240
	842.311	3	6 cm	2	← 0.36 ml ↔ 0.33 ml	10 / 240
	842.414	4	6 cm	3	← 0.36 ml ↔ 0.25 ml	10 / 120
	842.514	5	6 cm	4	← 0.36 ml ↔ 0.25 ml	10 / 120





\* Anti-Reflux Valve

← Lumen with Anti-reflux valve

↔ Lumen without Anti-reflux valve



## readysets with bionector®

bionector® readysets are designed specifically for the multiple simultaneous infusion of medication and infusate in neonates via a single vascular access device.

	Code	Lumen	Tubing length	Priming volume	Filter	Box / Case
 readysset feed	836.201	2	1 x 15 cm 1 x 2 cm	1 x 0.84 ml 1 x 0.24 ml	Yes • Air eliminating 0.22 µm • 96 hour endotoxin filter	10 / 120
 safe T piece	836.204	1	1 x 11 cm	1 x 0.64 ml	Yes • Air eliminating 0.22 µm • 96 hour endotoxin filter	10 / 120
 readysset unite	836.205	3	2 x 20.5 cm 1 x 2 cm	2 x 0.98 ml 1 x 0.26 ml	Yes • Air eliminating 0.22 µm • 96 hour endotoxin filter	10 / 120
 readysset unite	836.210	3	2 x 20.5 cm 1 x 2 cm	2 x 1.0 ml 1 x 0.26 ml	Yes • Air eliminating 0.22 µm • 96 hour endotoxin filter	10 / 120



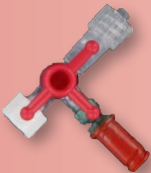
The filters in the Bionector readysets range are not suitable for blood or lipid products.

## bionector® T-connect

	Code	Lumen	Tubing length	Priming volume	Filter	Box / Case
 Luer lock T connector	822.111	1	1 x 10 cm	1 x 0.3 ml	No	20 / 240
 Luer slip T connector	822.611	1	1 x 10 cm	1 x 0.3 ml	No	20 / 240

**vyclic bionector®**

vyclic bionector® and vyclic bionector® with extension combine the convenience of a 3 way-tap with the added protection of bionector®.

	Code	bionector®	Priming volume	Box / Case
	70876.201	1	0.26 ml	50 / 300
	876.002	2	0.28 ml	50 / 300
	876.003	1 arterial	0.26 ml	50 / 300

**connect-A-set 3 + bionector®**

Extension set incorporating a side-arm with bionector®





Code	bionector®	Tubing length	Priming volume	Box / Case
5141.01	1	13.5 cm	1.10 ml	50 / 200
5141.011	2	13.5 cm	1.10 ml	50 / 200
5141.00	1	25 cm	1.70 ml	50 / 200
5141.001	2	25 cm	1.70 ml	50 / 200
5141.10	1	100 cm	5.40 ml	25 / 150

## biovystar® Female/Female

biovystar® ramps combine the convenience of a multi-port ramp with the added protection of **bionector**® allowing multiple simultaneous compatible infusions through a single vascular access device or via one lumen of a multi-lumen vascular access device.



Code	Stopcocks	bionector®	Extension tube	Ramp holder	Priming volume	Box / Case
5828.023	2	3	50 cm	Yes	0.67 ml	25 / 100
5828.223	2	3	150 cm	Yes	0.67 ml	25 / 100
5828.033	3	4	50 cm	Yes	0.77 ml	15 / 60
5828.233	3	4	150 cm	Yes	0.77 ml	15 / 60
5828.043	4	5	50 cm	Yes	1.06 ml	15 / 60
5828.243	4	5	150 cm	Yes	1.06 ml	15 / 60
5828.053	5	6	50 cm	Yes	1.16 ml	15 / 60
5828.253	5	6	150 cm	Yes	1.16 ml	15 / 60
5828.063	6	7	50 cm	Yes	1.33 ml	15 / 60
5828.263	6	7	150 cm	Yes	1.33 ml	15 / 60

Picture	Code	Anti reflux valve	Box / Case
	856.01	No	25 / 600
	856.11	Yes	25 / 300

**Needle-free vial access cap with bionector®**

Picture	Code	Diameter	Box / Case
	821.21	14 mm	50 / 600
	821.22	20 mm	50 / 600

 CRITICAL CARE

**For further information, please contact: [questions@vygon.com](mailto:questions@vygon.com)**

The specifications shown in this leaflet are for information only  
and are not, under any circumstances, of a contractual nature.

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