

BM02-xx – FLOWART® NEEDLE-FREE VALVE

DESCRIPTION

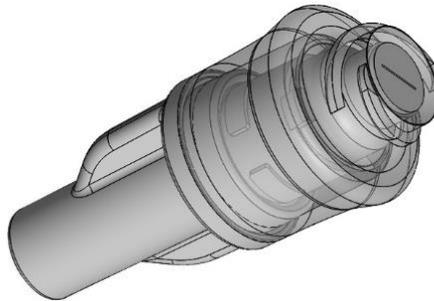
FlowArt® BM02-xx is a connector with an integrated silicone seal valve.

FEATURES

- ☑ Microbial barrier swabable silicon stem with a split septum, flat seal to allow enhanced disinfection and drying time.
- ☑ Clear transparent housing to allow clear view into the fluid pathway for enhanced flushing.
- ☑ Compatible with TPN solutions, blood and oncology drugs.
- ☑ Suitable for high pressure infusions (up to 325 psi).
- ☑ Allows multiple accesses.
- ☑ ISO 80369-7 compatible.
- ☑ Photoprotective (-PH) versions are in amber color.
- ☑ Latex-free, PVC-free, DEHP-free

Part	Material
Valve Body	Copolyester
Swabable septum	Silicone

DIAGRAM



PRODUCT DATA

Characteristic	Specification		
	BM02-25, BM02-25-PH	BM02-33, BM02-33-PH	BM02-41, BM02-41-PH
Product Code			
Product Name	Needle-free Valve	Needle-free Valve	Needle-free Valve
Tubing OD (mm)	2.3	3.2	4
Priming Volume (mL)	0.11	0.5	0.9
Displacement (mL)	0.02 (negative displacement)		
Flow Rate (mL/min @ 1m water head pressure)	273	310	345
Flushing Volume (mL)	2		
Length (cm)	2.9	2.9	2.9
Back Pressure (bar)	<2		

LABELLING AND PACKAGING

Units are double bagged with polyethylene bags, placed in corrugated shipper, labelled on its bag and packaging container. Each container is labelled with the following traceability information:

- Quantity,
- Product description,
- Product date,
- Lot number

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