

FLOWART® NEEDLE-FREE VALVE PORT

DESCRIPTION

FlowArt® is a single-use, disposable connector intended for use with a vascular access device for administration of fluids during IV therapy.

The product is a with needle-free valve with an integrated silicone seal that protects the patient and healthcare staff from needlestick accidents during intravenous therapy by minimizing needle usage.

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.
- ☑ MRI and CT suitable.
- ☑ Shelf Life: 5 Years
- ☑ in compliance with MDD 93/42CEE. EC Certificate No: 1994-MD-18-524.
- ☑ Available in either bulk / OEM and packed / sterile.
- ☑ 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
Product Code	A1010, A1010-PH, A1010M*
Product Name	Needle-free Valve Port
Priming Volume (mL)	0.085
Displacement	0.02 mL
Flow Rate (mL/min @ 1m water head pressure)	312
Flow Rate (mL/min @ 0.5 bar pressure)	645
Flushing Volume (mL)	2
Length (cm)	2.5

*blue lower part

LABELLING AND PACKAGING

Each unit is labelled on its blister and packaging container.

Each container is labelled with the following traceability information:

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

TDS.001_Rev03_EZ_26.04.2021

ASSET® MEDICAL DESIGN INC is an ISO 13485 registered company, Certificate No.: M 8072.

FlowArt is a registered trademark of Asset Medikal.

Please see the Instructions for Use/Operator's Manual for a complete listing of the indications, contraindications, warnings and precautions.

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