

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 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.
- ☑ Withstands pressure injection up to 400 psi at 10 ml/second flowrate.
- ☑ Allows multiple accesses.
- ☑ Conforms to ISO 80369-7.
- ☑ MRI and CT suitable.
- ☑ Shelf Life: 5 Years
- ☑ in compliance with MDD 93/42/EEC. EC Certificate No: 1984-MDD-18-524
- ☑ 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 (mL) | -0.02 (negative) |
| Flow Rate (mL/min @ 1m water head pressure) | 312 |
| Flow Rate (mL/min @ 0.5 bar pressure) | 645 |
| Dimensions: Width x Length x Height (cm) | 1.3 x 2.5 x 2.5 |
| Weight (g) | 2.73 |

*blue MLL

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

| Product | Unit GTIN | Shelf Pack /Box Content (Units) | Box GTIN |
|----------|----------------|---------------------------------|----------------|
| A1010 | 08699443580013 | 250 | 18699443580010 |
| A1010-PH | 08699443580013 | 250 | 18699443580010 |
| A1010M | 08699443580013 | 250 | 18699443580010 |

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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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