

## INSTRUCTIONS FOR USE

### FlowArt® Extension Set With Needle-Free Split Septum Valve, One Directional

#### Product No.s:

A2010CV	AUL1010L17CV	AU1010TYWOR-PH
A2010CV-PH	A2010TY	A2010TYWOR
A3010CV	A2010TY-PH	A2010TYWOR-PH
A3010CV-PH	A3010TY	A3010TYWOR
A2010CVWOR	A3010TY-PH	A3010TYWOR-PH
A2010CVWOR-PH	AU1010TY	A20TY10Y
A3010CVWOR	AU1010TY-PH	A20TY10Y-PH
A3010CVWOR-PH	AULB1010TY	ATU3010TY
A20CV10Y	AULB1010TY-PH	AUL1010L10TY
A20CV10Y-PH	AUWB1010TY	AYWB4010CV
AUL1010L10CV	AUWB1010TY-PH	AYWB7010CV
AWB2010CV	AU1010TYWOR	

#### INDICATIONS FOR USE

For administering fluids from container to a patient's vascular system through a vascular access device.

Allows the user to add medication into the primary line without the use of a needle.

#### INSTRUCTIONS

- Remove the FlowArt® set out of its package using aseptic technique
- Prime to remove any entrapped air by dispensing appropriate fluid. This also opens valve to allow flow.
- Connect the male luer of the set to female luer of I.V. cannula or catheter hub.
- Insert male luer of the IV administration set or the syringe into FlowArt® needle-free valve by rotating 90-180° clockwise.
- Flush after each fluid intervention per facility protocol.
- Disconnect the luer-lock or luer-slip syringe or IV administration set from the FlowArt® needle-free valve carefully while twisting the luer counter clockwise. Wipe the port surface dry by swabbing surface if any fluid escapes.
- Prior to access, disinfect the FlowArt® needle-free valve according to your hospital's infection control protocol.
- Change in accordance with current, recognized guidelines of IV therapy or to facility protocol.

#### FEATURES

- May be used with TPN solutions containing lipid emulsions and for blood transfusion.
- May be used over 300 times up to 7 days if swabbing protocols of seal are fully implemented.
- Compatible with emergency glass syringe infusions.
- Not made with PVC or NR latex and metals.
- Fluid pathway is STERILE and NON-PYROGENIC.

#### CAUTIONS




















- Federal law restricts this device to sale by or on the order of a licensed practitioner.
- FLUID FLOW IS ONLY ONE DIRECTIONAL FLOW TOWARDS THE PATIENT. DO NOT try to draw blood using these lumens, only fluid could be given to the patient.
- Discard if packaging is damaged.
- Product expiration date is 5 years. DO NOT use after expiration date.
- DO NOT use needles or blunt cannula.
- DO NOT use in patients with known hypersensitivity to any of the materials used.
- DO NOT overtighten luer connections.
- The FlowArt® set has not been evaluated for safety and compatibility in the MR environment. It has not been tested for


heating, migration, or image artifact in the MR environment. The safety of FlowArt® valve in the MR environment is unknown.

Scanning a patient who has this medical device may result in patient injury.

- Replace if the seal of the needle-free valve is found to be leaking.
- Replace if the silicone part is damaged after multiple accesses. This may cause leakage.
- Replace if the silicone part does not return to its original position after removal of luer.
- Replace the product is any part of the extension set detaches.
- FlowArt® set is suitable for all luer lock syringes and lines but when using rotating collar male luer lock (MLL) connectors ensure that the luer is inserted fully while held at the body not at the collar/ring before tightening.
- Make sure that luer slip connectors to be inserted to the FlowArt® Needle-free valve are compliant with ISO 80369-7. Non-compliant luers may not connect to FlowArt® Needle-free valve properly. This may cause cracking during connection. In such cases, replace FlowArt® set with a new one.
- Keep the unused lumen clamp closed.
- Close the clamp of valve extension before removing the syringe or infusion set luer.
- The product is for single use only. DO NOT resterilize.
- DO NOT leave luer slip connections unattended.
- If you observe a drug or fluid degrading the set, replace with a new one and inform our company by giving the name of the drug.
- Arterial usage is not recommended.
- Replace per hospital policy or CDC guidelines.
- Do not store above 40°C temperature or in humid conditions. Do not expose to direct sunlight or water.

#### Symbol Glossary

	Temperature limit		Catalog Number
	Keep dry		Batch code
	Keep away from sunlight		Prescription only
	Not made with natural rubber latex		Manufacturer
	Does not contain PVC		Date of manufacture
	Use-by date		Consult instructions for use
	Do not re-use		Non-pyrogenic
	Do not Resterilize		Do not use if package is damaged
	Sterilized using ethylene oxide		Medical Device
	Does not contain DEHP		

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