

INSTRUCTIONS FOR USE

FlowArt® Needle-Free Split Septum Valve

Product No.s: A1010*, A1010-PH*, AT3010

INDICATIONS FOR USE

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

Stopcocks are intended for use to change the direction of flow of fluids through a tubing set.

Needle-free valve allows the user to add medication into the primary line without the use of a needle.

*Power injection models with injection rating of maximum 400 psi and flowrate of 10 mL/sec (also noted on the package label of the product).

INSTRUCTIONS

1. Remove the FlowArt® needle-free valve out of its package using aseptic technique.
2. Prime to remove any entrapped air.
3. Connect the male luer of the needle-free valve to female luer of I.V. cannula or catheter hub.
4. Insert male luer of the IV administration set or the syringe into FlowArt® needle-free valve by rotating 90-180° clockwise.
5. Flush after each fluid intervention per facility protocol.
6. 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.
7. Prior to access, disinfect the FlowArt® needle-free valve port according to your hospital's infection control protocol.
8. Change in accordance with current, recognized guidelines of IV therapy or to facility protocol.

FEATURES




















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


CAUTIONS

1. Federal law restricts this device to sale by or on the order of a licensed practitioner.
2. Discard if packaging is damaged.
3. Product expiration date is 5 years. DO NOT use after expiration date.
4. DO NOT use needles or blunt cannula.
5. DO NOT use in patients with known hypersensitivity to any of the materials used.
6. DO NOT overtighten luer connections.
7. The FlowArt® valve 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.

8. Replace if the seal is found to be leaking.
9. Replace if the silicone part is damaged after multiple accesses. This may cause leakage.
10. Replace if the silicone part does not return to its original position after removal of luer.
11. FlowArt® Needle-free valve 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.
12. 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® Needle-free valve with a new one.
13. The product is for single use only. DO NOT resterilize.
14. DO NOT leave luer slip connections unattended.
15. If you observe a drug or fluid degrading FlowArt® valve, replace with a new one and inform our company by giving the name of the drug.
16. Arterial usage is not recommended.
17. When used with power injector, secure all connections with a luer lock and unused lumens with a clamp. Do not use if split-septum valve is not protected from back-pressure.
18. Replace tubing per hospital policy or CDC guidelines.
19. 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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