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APPLICATION

Caresite[®] Luer Access Device

Needle-free access for Infusion Therapy

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For more information, please scan the QR-code or visit: www.bbraun.com/en/products-and-therapies/b-braun-for-safety.html

Date of last revision: 02.2022







Caresite[®] Luer Access Device

Needle-free Luer Access Device with positive displacement feature

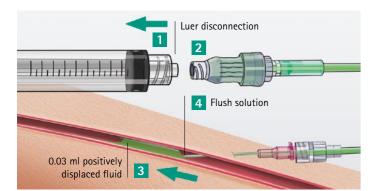
Caresite [®] Luer Access Device Performance Data ¹		Product features (all Caresite [®] configu	CLOSED	
 Fluid Displacement 	0.03 ml (positive)	Closed System ^{2, 3, 4, 5}	\checkmark	SYSTEM
 Durability (# accesses tested) 	1000	 Needle-free System^{6, 7} 	\checkmark	
Only for Luer Access Device (straight valve*):		 Luer activated split septum 	<u> </u>	
 Flow rate 	208 ml/min	 Not made with Latex or DEHP¹ 		
 Pressure resistance 	up to 400 psi @ 15 ml/sec		\checkmark	
 Low priming volume** 	0.22 ml	 Blood / Lipid compatible^{8, 9, 10} 	\checkmark	
Low retained volume**	0.20 ml	Luer-Lock / Luer-Slip compatible ¹	\checkmark	

Product benefits



Helps to reduce microbial and chemical contamination^{2,3,4,11}

- Swabbable valve forms a closed system as it is designed to prevent microbial ingress and the escape of contaminants^{2,3}
- Smooth surfaces designed for easy cleaning^{3, 11}
- Easy to inspect and to flush⁹
- Self sealing valve helps to prevent spillage and drug exposure⁴





Designed to reduce the risk of catheter occlusion^{1, 12, 13, 14, 15}

- Positive displacement (valve design)
- 1 Luer disconnection
- 2 Valve is closing automatically
- 3 0.03 ml positively displaced fluid
- 4 Flush solution inside the catheter tip

Ease of use

- High pressure resistant, suitable for use with power injectors* which allows more flexibility¹
- Ergonomic design provides easy access by allowing a good grip and easy connection¹
- Compatible with lipids and with alcohol when used per the IFU^{1,8,9,10}

Caresite®	Description	Length (cm)	Priming volume (ml)	Tubing inner ø (mm)	Units (pcs.)	Code No. (REF)
	Luer Access Device (high pressure resistant up to 400 psi for power injectors)	-	0.22	-	200/100***	415122-01
Caresite® extension sets						
	Smallbore extension set with Caresite [®] , Spin-Lock (high pressure resistant up to 300 psi for power injectors)	20	0.5	1.3	100	470100-01
	Standard bore extension set with Caresite [®] , Spin-Lock	15	0.9	2.8	100	470108-01
-70	Bifurcated smallbore extension set with 2 Caresite®, Spin-Lock	18	0.9	1.3	50	470106-01
T	Smallbore double extension set with 2 Caresite [®] , 2 back-check valves, Spin-Lock	22	1.6	1.3	100	470182
	Smallbore triple extension set with 3 Caresite [®] , Spin-Lock	20	1.3	1.3	50	470160
-	Smallbore triple extension set with 3 Caresite [®] , 3 back-check valves, Spin-Lock	22	2.0	1.3	50	470161
	Standard bore extension set with female and male Luer-Lock connectors, back-check valve, and Caresite® 10 cm above distal end	23	1.5	2.8	50	470183
IV administration s	ets with Caresite®					
	Intrafix [®] Primeline with Caresite [®]	180	20.5	3.0	100	4062158C
	Intrafix [®] SafeSet with Caresite [®]	210	22.6	3.0	100	4063004C
	Intrafix® SafeSet Type Flush	180	22.0	3.0	25	4110000



* REF 415122-01 and 470100-01, ** compared to other positive displacement Luer Access Devices

*** dispenser box