



Celsite[®] Epoxy

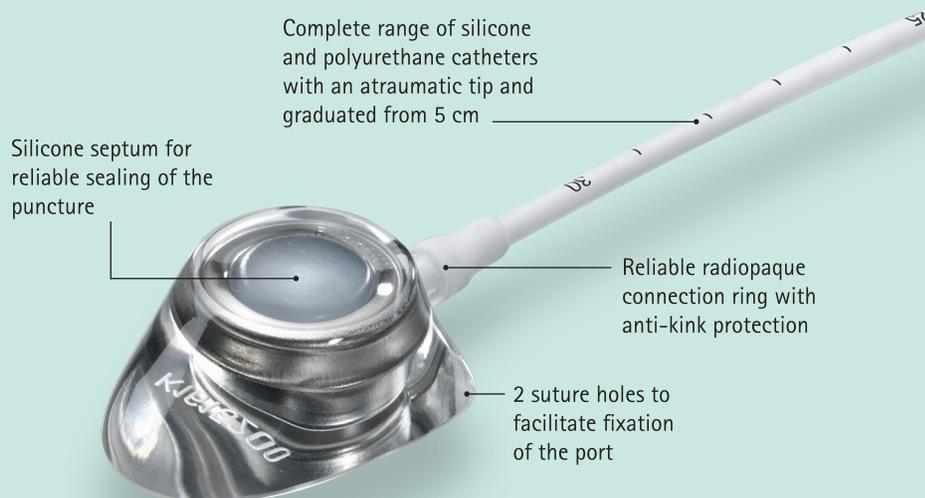
Power Injectable Port System

Celsite® Epoxy

Power Injectable, CT Marked Venous Access Port

Celsite® Epoxy are power injectable, CT marked venous access ports featuring compact port design and are available in different port sizes.

They are intended to be used for repeated, intravenous administration. e.g. chemotherapy, antibiotic and anti-viral drugs, parenteral nutrition, blood sampling or transfusion.



Highly Compact Design

Celsite® Epoxy ports have an extremely low profile and related to the total dimensions of the port a particularly large septum.



High Pressure Resistant

The venous Celsite® Epoxy port range is high pressure resistant up to 325 psi. This enables for power injections of contrast media in radiology, without the need for additional access and needlesticks.



Radiopaque CT Marking

Celsite® Epoxy offers radiopaque CT marking. This allows identification of the port as a high pressure resistant device in the x-ray image.



Extended Portfolio

Available as extra small Brachial- and Babyport®, and power injectable, CT marked double Lumen in both standard and small configurations.



Port Sizing



Celsite® Epoxy offers a wide range of silicone and PUR catheters and three different port sizes, standard, small and baby/brachial.

Actual Size Guide

Standard

32 x 27 mm

Material: Titanium | Epoxy
Weight: 8g
Internal Volume: 0.5 mL

Small

26 x 22 mm

Material: Titanium | Epoxy
Weight: 5g
Internal Volume: 0.25 mL

Baby / Brachial

22 x 18 mm

Material: Titanium | Epoxy
Weight: 3g
Internal Volume: 0.15 mL

Specifications

Catheter	OD (F/mm)	ID (mm)	Length (mm)	Flow rate* (ml/min)		325 PSI Recommended maximum flow rates			Implantation technique	Type	Article Code
						Viscosity 5.8 mPa.s					
						19 G	22 G	22 G			
Standard											
Silicone	6.5 / 2.2	1.0	800	24	10	2	6	7	Seldinger		4430409
PUR	6.5 / 2.1	1.4	800	28	11	2	5	7	Seldinger		4430417
Silicone	8.5 / 2.8	1.1	800	24	11	2	6	7	Seldinger		4430395
PUR (high flow)	8.5 / 2.8	1.6	800	39	12	2	6	8	Seldinger		4433149
Silicone (high flow)	10 / 3.2	1.6	800	38	12	2	6	9	Seldinger		4433807
Small											
Silicone	6.5 / 2.2	1.0	800	24	10	2	5	8	Seldinger		4430893
PUR	6.5 / 2.1	1.4	800	28	11	2	5	8	Seldinger		4430894
Silicone	8.5 / 2.8	1.1	800	24	11	2	5	8	Seldinger		4430895
PUR (high flow)	8.5 / 2.8	1.6	800	39	12	2	6	9	Seldinger		4436806
Silicone**	6.5 / 2.2	1.0	800	24	10	2	5	8	Seldinger	Pre-connected	4430143
Baby/Brachial											
PUR	4.5 / 1.5	0.8	800	14	8	2	4	-	Seldinger	Babyport®	4433742
PUR	5 / 1.7	1.1	700	22	10	2	5	-	Seldinger, OTW	Brachial	4433734
Silicone	6 / 2.0	1.2	600	27	12	2	5	-	Seldinger	Babyport® S	4433842

* Gravity infusion of saline (0.9%) through a 22G respectively 19G needle from a height difference of 1 m and a catheter length of 40 cm.

** With pre-connected catheter.

ACCESS PORT FOR VENOUS ACCESS

Celsite® Double Port

Specialized venous access ports with two separate port chambers and catheter lumens for simultaneous infusion

Power
Injections

325 psi



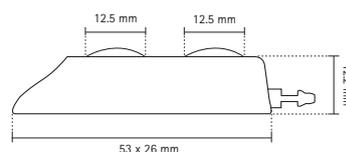
- For simultaneous infusion of e.g. incompatible drugs
- For infusion with high flow rates by using both lumina
- Administration of continuous infusion and bolus injection
- Alternating puncture sites
- Profiled shape to be easily placed in a small pocket
- Small size facilitates implantation in paediatric and underweight patients
- Off-set silicone catheter tip ensures that no mixing of drugs occurs at the catheter tip
- Available with radiopaque "CT" marking.



Catheter	OD (F/mm)	ID (mm)	Length (mm)	Flow rate* (ml/min)		Recommended maximum flow rates (mL/s) Contrast media at 37°C (325 psi = 22.4 bar)						Implantation technique	Type	Reference	Accessories see page 18	
						Viscosity 5.8 mPa.s (cP)			Viscosity 11.4 mPa.s (cP)							
				19G	22G	22G	20G	19G	22G	20G	19G					
Standard																
Silicone	10 / 3.2	1.2 x 2	800	32	11	2	5	8	1	4	6	Seldinger	ST401L	04430100	1	
Small																
Silicone	10 / 3.2	1.2 x 2	800	29	11	2	5	8	1	4	6	Seldinger	ST405L	04430101	1	

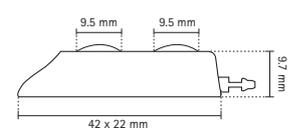


Standard



Material: Titanium | Epoxy
Weight: 14g
Internal Volume: 0.5 mL x 2

Small



Material: Titanium | Epoxy
Weight: 7.5g
Internal Volume: 0.25 mL x 2

* Gravity infusion of saline (0.9%) through a 22G respectively 19G needle from a height difference of 1 m and a catheter length of 40 cm. According to ISO 10555-1

** With a catheter of 20 cm and Surecan® Safety II. For countries under CE mark only.

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