

Celsite® Safety

Power injectable 'CT' marked port with safety implantation components



Celsite® Safety offers:

- Mid to long-term intermittent or continuous central venous infusions
- Port catheter flushing and locking with or without heparin (according to local protocols)
- Complete range of lasermarked silicone and PUR catheters with an atraumatic tip, marked every cm
- Extra large septum diameter
- 2 extra large suture holes to facilitate fixation of the port
- PEEK material (Poly Ether Ether Ketone) for high chemical resistance and durability
- Anti-kink radiopaque connection ring. Port with radiopaque 'CT' marking



Power Injections



325 psi

High Pressure Resistance

The complete range of venous Celsite® Safety ports is high pressure resistant up to 325 psi. This enables for power injections of contrast media without the need for additional access and exposure to needlestick injuries.

Sharp Protection Features

Insertion kit includes: Safecan™ 18G puncture needle and Surecan Safety II non-coring needle

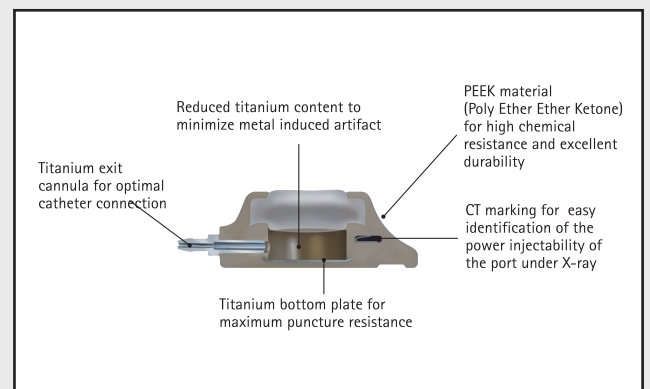
Safety Port Needle & Safety Puncture Needle with Echogenic Tip



Surecan® Safety II



Safecan™ Safety



Titanium and PEEK (Poly Ether Ether Ketone) Port Body.



Radiopaque CT Marking of Celsite® Safety. Pressure resistant to injections of 325psi (22.4bar).

Catheter/Port Connection:



1. Slide the connection ring over the catheter.

2. Firmly push the catheter onto the exit cannula ensuring the catheter covers the exit cannula up to the stop.

3. Slide the connection ring over the catheter and exit cannula. The connection ring should be in contact with the port to avoid premature disconnection.

* Refer to Instructions for Use

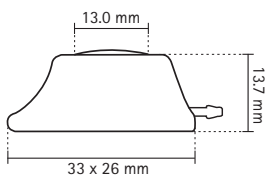
Celsite® Safety Product Information

Catheter	OD (F/mm)	ID (mm)	Length (mm)	Flow rate* (ml/min)		325 PSI Recommended maximum flow rates (mL/s) Contrast media at 37°C (325 psi = 22.4 bar)**						Implantation technique	Type	Reference
						Viscosity 5.8 mPa.s (cP)			Viscosity 11.4 mPa.s (cP)					
						19G	22G	22G	20G	19G	22G			
Standard														
Silicone	6.5 / 2.2	1.1	500	26	10	2	5	5	2	5	5	Seldinger	SST601F	4437603
Silicone	8.5 / 2.8	1.2	500	34	11	2	5	5	2	5	5	Seldinger	SST601L	4437612
Silicone	10 / 3.2	1.6	500	48	12	2	5	5	2	5	5	Seldinger	SST601G	4437620
PUR	6.5 / 2.1	1.4	500	37	12	2	5	5	2	5	5	Seldinger	SST601P	4437607
PUR	8.5 / 2.8	1.6	500	48	12	2	5	5	2	5	5	Seldinger	SST601H	4437617
Small														
Silicone	6.5 / 2.2	1.1	500	26	10	2	5	5	2	5	5	Seldinger	SST605F	4437803
Silicone	8.5 / 2.8	1.2	500	34	11	2	5	5	2	5	5	Seldinger	SST605L	4437817
Silicone	10 / 3.2	1.6	500	48	12	2	5	5	2	5	5	Seldinger	SST605G	4437822
PUR	5 / 1.6	1.1	500	26	10	2	5	5	2	5	5	Seldinger	SST605C	4437800
PUR	6.5 / 2.1	1.4	500	37	12	2	5	5	2	5	5	Seldinger	SST605P	4437809
PUR	8.5 / 2.8	1.6	500	48	12	2	5	5	2	5	5	Seldinger	SST605H	4437813

* Gravity flow rates established by gravity infusion of NaCl 0.9%, height 1m. Catheter length 40cm. According to ISO 10555-1

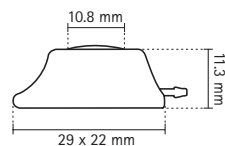
** HP Flow rates determined according to ISO 10555-6 with a catheter of 20cm and Surecan® Safety II. Flow rates are applicable to Winged/Angled Surecan®

Standard



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

Small



Material: Titanium | PEEK
Weight: 5g
Internal Volume: 0.3mL