



The port reservoirs with the decisive difference

# C-Port®

Implantable, venous  
Port Catheter Systems



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# C-Port®

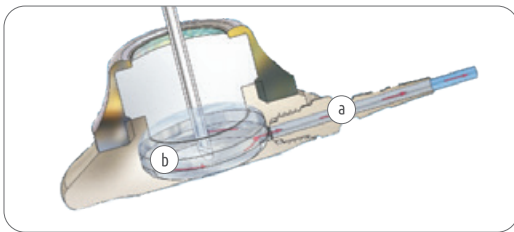
Implantable, venous  
Port Catheter Systems



ISO 13485  
Certified Quality System  
CE 0483

The C-Port® with C-Flow® chamber differs from most conventional ports with cylindrically shaped port chambers due to the optimized geometry of the inner chamber and the base-line outlet. This ensures improved flow dynamics.

With the transparent septum of the NuPort®, which has been incorporated in the C-Port®, it is possible to view the chamber during implantation in order to verify venting and flushing of the port.



## Port chamber

- a) Transparent septum and base-line outlet simplify venting of the port and minimize the risk of air embolism.
- b) The C-Flow® chamber improves the flow dynamics and reduces the risk of occlusion.



## Connection

The connection mechanism enables, via audible and tactile feedback, a secure connection of the catheter to the port base. These two detection functions ensure a safe connection is guaranteed.

## Technical Data:

### Material, volume, weight

Port	Titanium	Volume	~ 0.5 ml
Septum	Silicone	Weight	12.5 g

All catheters with rounded tip and length markings in 1 cm intervals up to 30 cm, radiopaque.

## The benefits at a glance

- reduced risk of occlusion and infection
- improved flushing efficiency
- reduced maintenance cost
- facilitates blunt preparation of the port pocket
- MRI compatible up to 3 Tesla
- a variety of catheter types

## Plus simplified

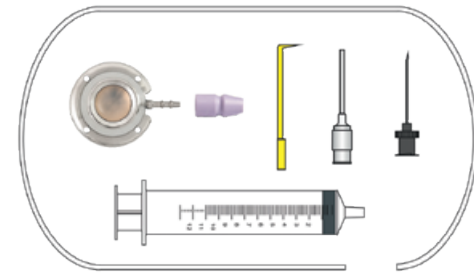
- blood product administration
- blood collection
- parenteral nutrition
- high viscosity medications

## C-Port® Basic System

Single lumen, venous system for implantation via "cut-down" technique.

### Content:

C-Port®, Catheter, Catheter lock, Huber needle, Blunt tip needle (flushing), Vein lifter (pick), 10 ml syringe.

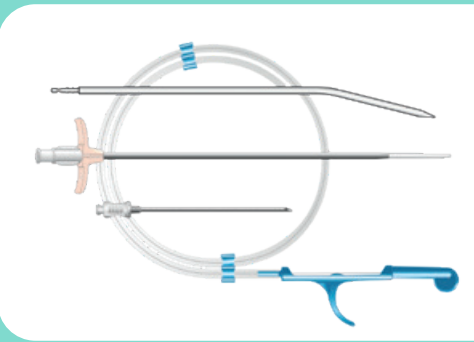


## C-Port® Complete Set with percutaneous introducer set

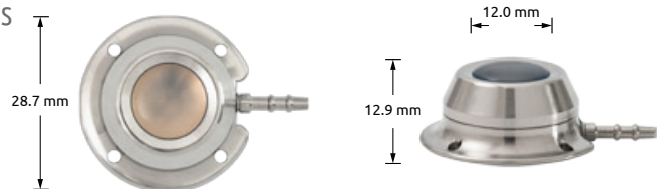
Single lumen venous system for implantation via Percutaneous technique.

### Content:

C-Port®, Basic system, Introducer needle Split-Sheath cannula with dilator, Guidewire with "Thumb-Feed" guide, Tunneler



## Dimensions



## Ordering Information

Catheter	Size	O.D.	I.D.	Length	Ref. no. Basic System w/o Introducer Set	Ref. no. Complete Set incl. Introducer Set
Polyurethane	6.6 F	2.20 mm	1.28 mm	70 cm	SPB-066CP	SPB-066IP
Polyurethane	7.5 F	2.50 mm	1.15 mm	50 cm	SPB-075CP	SPB-075IP
Silastic® silicone	8.0 F	2.67 mm	1.40 mm	50 cm	SPB-008CS	SPB-008IS
Polyurethane	9.0 F	3.00 mm	1.60 mm	50 cm	SPB-009CP	SPB-075IP
Silastic® silicone	9.6 F	3.18 mm	1.58 mm	50 cm	SPB-096CS	SPB-096IS