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## SwirlPort (Porth with a spherical Chamber & Oprional Grid)



### Specifications

| Model                  | SWIRL-MAX                                                                                                                                                                                                                                                               | SWIRL-MID                         | SWIRL-GRID               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------|
| Size & Matrial         | large titanium                                                                                                                                                                                                                                                          | medium titanium                   | large titanium           |
| Applications           | dog, large lab animals                                                                                                                                                                                                                                                  | rabbits, cats, non-human primates | non-human primates, dogs |
| Weight                 | 9 g                                                                                                                                                                                                                                                                     | 5 g                               | 9 g                      |
| Volume                 | 0,51 cc                                                                                                                                                                                                                                                                 | 0,18 cc                           | 0,51 cc                  |
| Height                 | 1,3 cm                                                                                                                                                                                                                                                                  | 1,0 cm                            | 1,3 cm                   |
| Septum Opening         | 1,5 x 1,1 cm                                                                                                                                                                                                                                                            | 1,0 x 0,8 cm                      | 1,5 x 1,1 cm             |
| Footprint              | 2,5 cm                                                                                                                                                                                                                                                                  | 1,8 cm                            | 2,5 cm                   |
| SweetSpot Area         | n/a                                                                                                                                                                                                                                                                     | n/a                               | 0,6 x 0,4 cm             |
| Catheter Configuration | The Swirl-Port models can be ordered with catheters that are preattached or attachable/AC (to be attached in surgery)                                                                                                                                                   |                                   |                          |
| Catheter Material      | Swirl-Port models can be ordered with Silicone, Polyurethane, Intisil (round tip Silicone), or Hydrocoat (round tip Hydromer coated Polyurethane catheters) in French sizes form 3-9 To minimize complications, the smallest diameter catheter feasible should be used. |                                   |                          |
| Catheter Material Key  | H - Hydromer coated Polyurethane catheter with round tip<br>I - Intisil Silicone catheter with rount tip<br>PR - Polyurethane catheter with round tip                                                                                                                   |                                   |                          |

### Features

#### Eliminates sludge reduces skin necrosis

- Optional stainless steel gridlock
- to grip the needle in place during infusion
- Optional SweetSpot with no gridlock for effortless sampling
- Spherical chamber design



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*for more complete flushing*

- Contoured port surface

*for reduced skin necrosis*

## Contoured Septum design / Spherical Chamber design

- enlarged radiused septum, easier portlocation
- contoured surface, reduces skin necrosis

- no dead space or corners, for more complete flushing
- minimizes sludge, occlusions and infections

## Ordering Information

Use the catalog number for the SwirlPort model (SP-Max, SPMid, SP-Grid), the catheter configuration (preattached or attachable) French size, material, and tip configuration required. Example: The catalog number for a large SwirlPort with a 5 french rounded tip silicone catheter that is to be attached during surgery, is SP-MidAC-5IS. (SP-Mid - Medium SwirlPort, AC - attachable catheter, 5IS - 5 french round tip/Intisil Silicone Catheter)

Suture retention beads will be placed on catheters if requested Catheter length will be 24"/60cm unless otherwise specified See further back in this catalog for catheter materials & modifications information. [admin@carfil.be](mailto:admin@carfil.be)



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