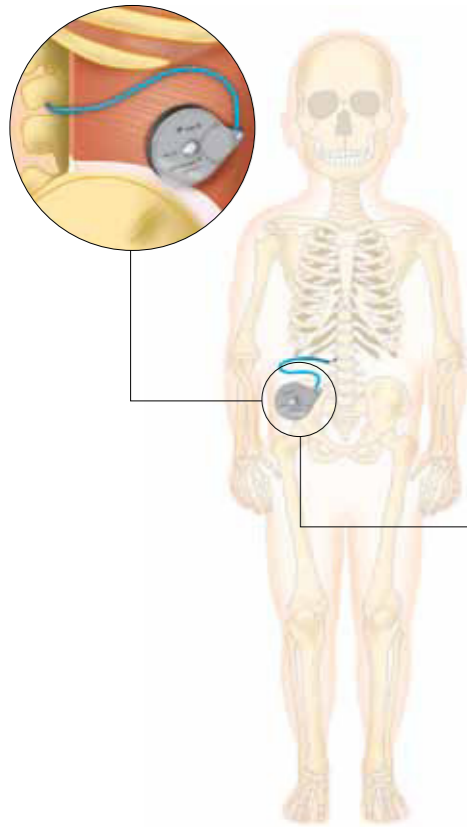


The complete intrathecal drug delivery solution.



Infusion pump IP1000 V

The world's smallest implantable infusion pump for safe long-term drug delivery. With low profile and small diameter.

Percutaneous refilling of the IP1000 V

The electronic septum finder precisely locates the IP1000 V refill septum.



Septum finder

For safe and easy refilling of the IP2000V

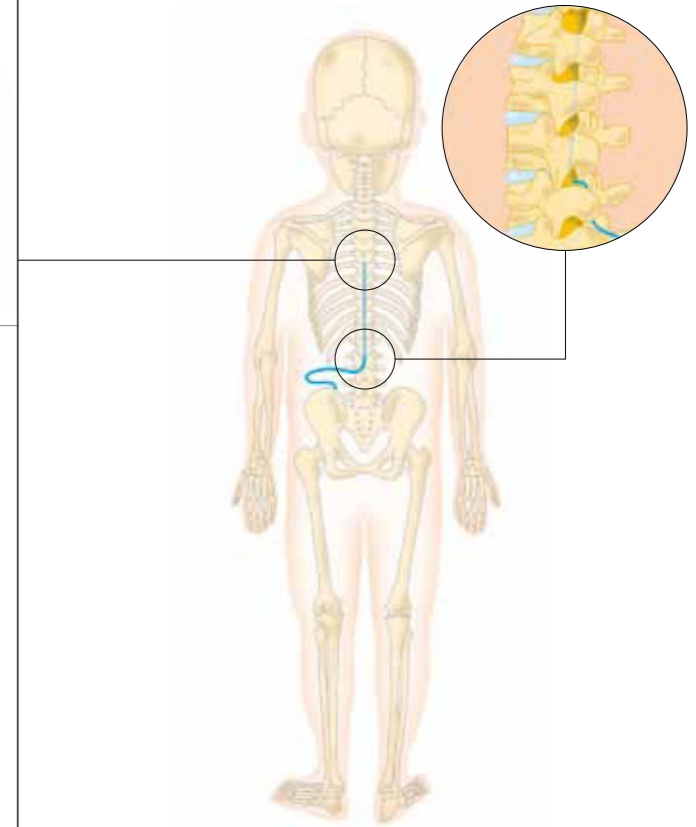
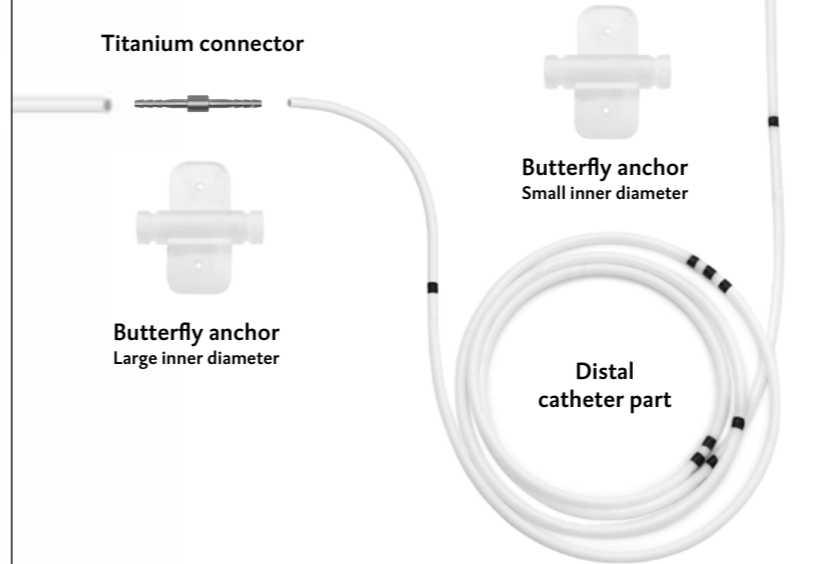
Spinal catheter set 4000

Proximal and distal catheter with introducer set

Catheter placement

Proximal and distal catheters are shortened according to the individual patient needs. Both ends are safely and lastingly joined with the titanium connector. A butterfly anchor protects the connection position. A second butterfly anchor secures the catheter exiting the dura.

Closed catheter tip



The small-sized IP1000V is particularly suitable for children and cachectic patients.

