



Insitucat®

Insitucat® is a sterile valvulotome for the atraumatic removal of the vein valves as a preparatory step in bypass surgery. Insitucat® consists of a polyfilament, plastic-coated guidewire at whose end two conically shaped plastic olives are attached over one another. The olive at the end of the Vein Valve Cutter represents the negative imprint of the venous valve sinus. It is equipped with an extremely sharp plastic cutting edge, which incises the valve by retracting. Insitucat® is supplied sterile as a disposable item.

Indications

Insitucat® is used for the great saphenous vein in situ bypass on femoropopliteal and femorocrural arteries.

Product features

Conical formed plastic olive

- prevents slippage into tributary branches and damage to the intima

Sharp plastic cutting edge

- no damage to the endothelium; the valve flaps are incised in an atraumatic manner
- not torn

Polyfilic, flexible, plastic-coated guidewire

- excellent handling and manoeuvrability
- no memory effect, therefore no pressure against the wall of the vessel

Sterile double packaging

- small storage space is required on the instrument table
- Insitucat® can be introduced directly from the dispenser into the vessel

Sterile peel- /dispenser packaging

- safety aspect for surgeons and patients

Diameter (mm)	Order number	Sales unit (pcs.)
2.0	5521106	1
2.5	5521114	1
3.0	5521122	1
3.5	5521130	1
4.0	5521149	1
4.5	5521157	1
5.0	5521165	1