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#### Production - Distribution - Product Management

Santec Medicalprodukte GmbH  
Babenhäuser Strasse 45  
63762 Großostheim / Germany  
Telephone +49 6026 999203-0  
Telefax +49 6026 999203-29  
info@santec-medical.de  
www.santec-medical.de

Detlev-Sven Neumann, General Manager  
Wolfgang Leichtenstern, General Manager

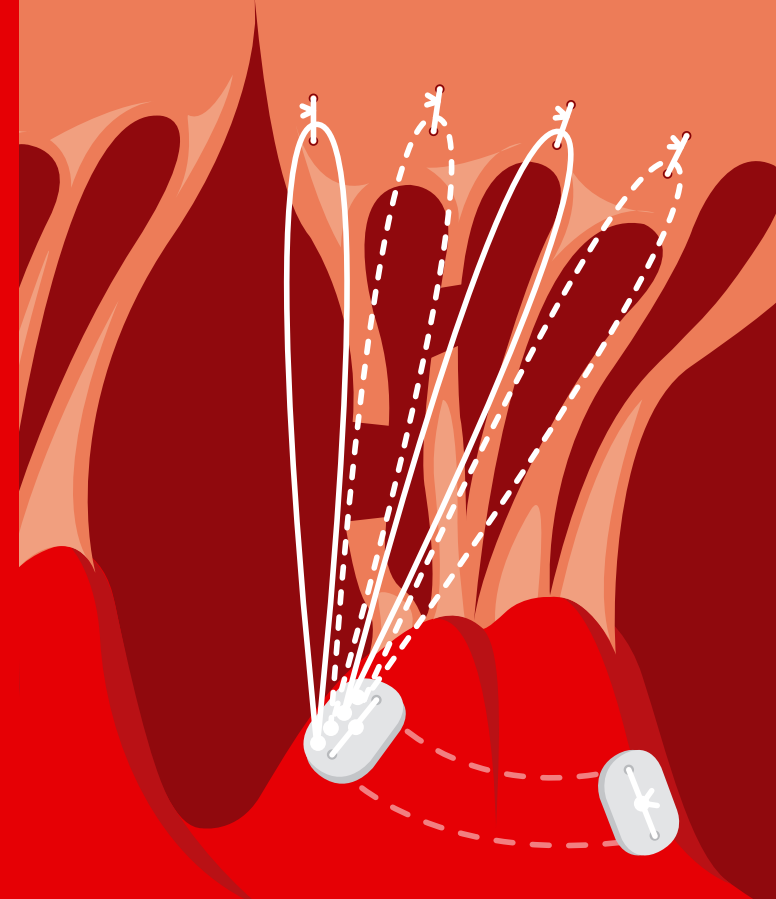
#### Order Handling

Bernadette Wießmann  
Telephone +49 6026 999203-0  
Telefax +49 6026 999203-29  
info@santec-medical.de

#### Sales Representative



## implant Chordae Loop



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Pictures: Foto Ziemlich

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# implant Chordae Loop

## Highest reliability for chordae replacement or reconstruction at the mitral valve

The Chordae Loop is a non-absorbable implant for chordae repair/replacement used for mitral valve reconstruction. The pre-assembled implant enables utmost safety based on a total control of the loop strength.

The 4-loop-pledget is directly sutured onto the papillary muscle using a second pledget as a support. The loops are attached to the valvular leaflets with head seams.

### Product Specification

- ePTFE suture CV-4\* implant with 4 loops of identical length
- Both suture ends attached with one PH17 needle (Image corresponds to original size)
- Attached to the first pledget measuring 6 x 3 x 1.6 mm, hard
- Second pledget, unattached, serving as a support structure for the suture
- Packaging options: 4x1 or 12x1 (on demand) implant, wrapped individually, sterile, semi box

### Advantages original ePTFE (expanded PTFE)

- ePTFE assures a high stability of the implant over the whole life time, based on its high tensile strength, no elasticity, no elongation
- no tissue irritation caused by stiff suture ends, as this material remains soft and pliable
- gets rapidly covered with an endothelial-like tissue layer due to the porous microstructure combined with cellular ingrowth
- ePTFE-Sutures have no memory effect

\*CV-4 corresponds to a size of approx. USP 3-0

Loop length in mm	REF # 4 x 1 units per box	REF # 12 x 1 units per box (on demand)
10	710	714
12	711	715
14	700	705
16	701	706
18	702	707
20	703	708
22	704	709
24	712	721
26	713	718
28	716	—
30	717	—