Restorer
CoCr PTA peripheral stent system

Description
The peripheral stent “restorer” is made of a Cobalt Chromium alloy called L605. The stent is supplied pre-mounted on a delivery system for its implantation at the lesion to treat by means of expansion of the balloon located at its distal end. The device is designed for percutaneous transluminal angioplasties of peripheral arteries.

Indications:
Restorer is indicated for the treatment of de novo or restenotic atherosclerotic lesions in protected peripheral arteries located under the aortic arch; that is, the iliac artery and the deep femoral artery and proximal femoral artery. Restorer is also indicated for palliation of biliary tract malignant stenosis with a nominal diameter ranging from 5 to 10 mm.

Cross
Based on the successful oceanus 35 balloon platform, restorer delivers 1st class performance, with:
- High pushability
- Fastest balloon deflation

Open
Enhanced trackability due to restorer’s unique, flexible strut design featuring:
- Short cells with nested peaks
- Helicoidal linkage system

Reach
The low profile design of restorer ensures increased crossability in difficult lesions
Restorer
CoCr PTA peripheral stent system

**Usable catheter length:**
- 80 cm, 140 cm

**Material:**
- CoCr L605

**Over-the-wire catheter (OTW)**

**Guidewire compatibility:**
- 0.035”
- Tip profile: 0.036”
- Shortening: <3%

**6F introducer compatible**

- Nominal pressure: 10-12 atm
- Recoil: <6%

**Catheter length:** 80 cm

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<th>Stent diameter (mm)</th>
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**Catheter length:** 140 cm

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**RBP:**
- 16 atm (Ø 5-6-7 mm stents)
- 15 atm (Ø 8 mm stents)
- 14 atm (Ø 9-10 mm stents)

**Introducer compatibility:**
- 5F
- 6F

**Product with CE mark, certified by Notified Body 0318**