SIS MEDICAL
Swiss | Interventional | Systems

Coronary Intervention

OPN NC

Super high-pressure PTCA balloon, 35 atm rated burst pressure.



Online
raoufholdings.com

Phone
+98 21 9100 9416

Email
info@raoufholdings.com

Overview

OPN NC is a super high-pressure PTCA dilatation catheter with a 35 atm rated burst pressure, designed for complex PCI. Its twin-wall balloon-in-balloon design has dual Pt/Ir markers and trifold folding in all balloon diameters.

At a glance

Manufacturer **SIS Medical · Switzerland**	Category **Coronary Intervention**
Product code **RAOUF-SIS-OPN-NC**	

Specifications

General

Type	Super-high pressure non-compliant PTCA dilatation catheter, twin-wall (balloon-in-balloon) design

Sizes

Balloon diameters	1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5 mm
Balloon lengths	10, 15, 20 mm

Pressure

Nominal pressure	10 atm
Rated burst pressure	35 atm

Delivery system

Minimum guiding catheter	6F (1.5–3.5 mm); 7F (4.0–4.5 mm)
Guidewire	0.014" (0.36 mm)
Usable catheter length	140 cm

Materials

Coating / markers	Hydrophobic coating; dual Pt/Ir markers

Accessories

Required inflation device	High-pressure inflation device rated to at least 35 atm

Standards

Regulatory	CE marked; FDA cleared

About the manufacturer

SIS Medical, based in Frauenfeld, Switzerland, makes non-compliant PTCA balloon catheters for coronary interventions. Raouf supplies its coronary balloons in Iran.

Why Raouf Holdings

1. **Installed and commissioned**
   Our engineers deliver and install the system anywhere in Iran.
2. **Training for your team**
   Practical training for physicians and operators.
3. **Ten years of service**
   At least ten years of after-sales service, in and out of warranty.
4. **Genuine parts, nationwide**
   Spare parts on site and more than 100 representatives across Iran.

Request a quotation

Our sales team replies with the configuration, delivery and installation for your centre.

Online
raoufholdings.com

Phone
+98 21 9100 9416

Scan for this product online

Information as published on raoufholdings.com on the date above; specifications may change. Pictures may show optional equipment.