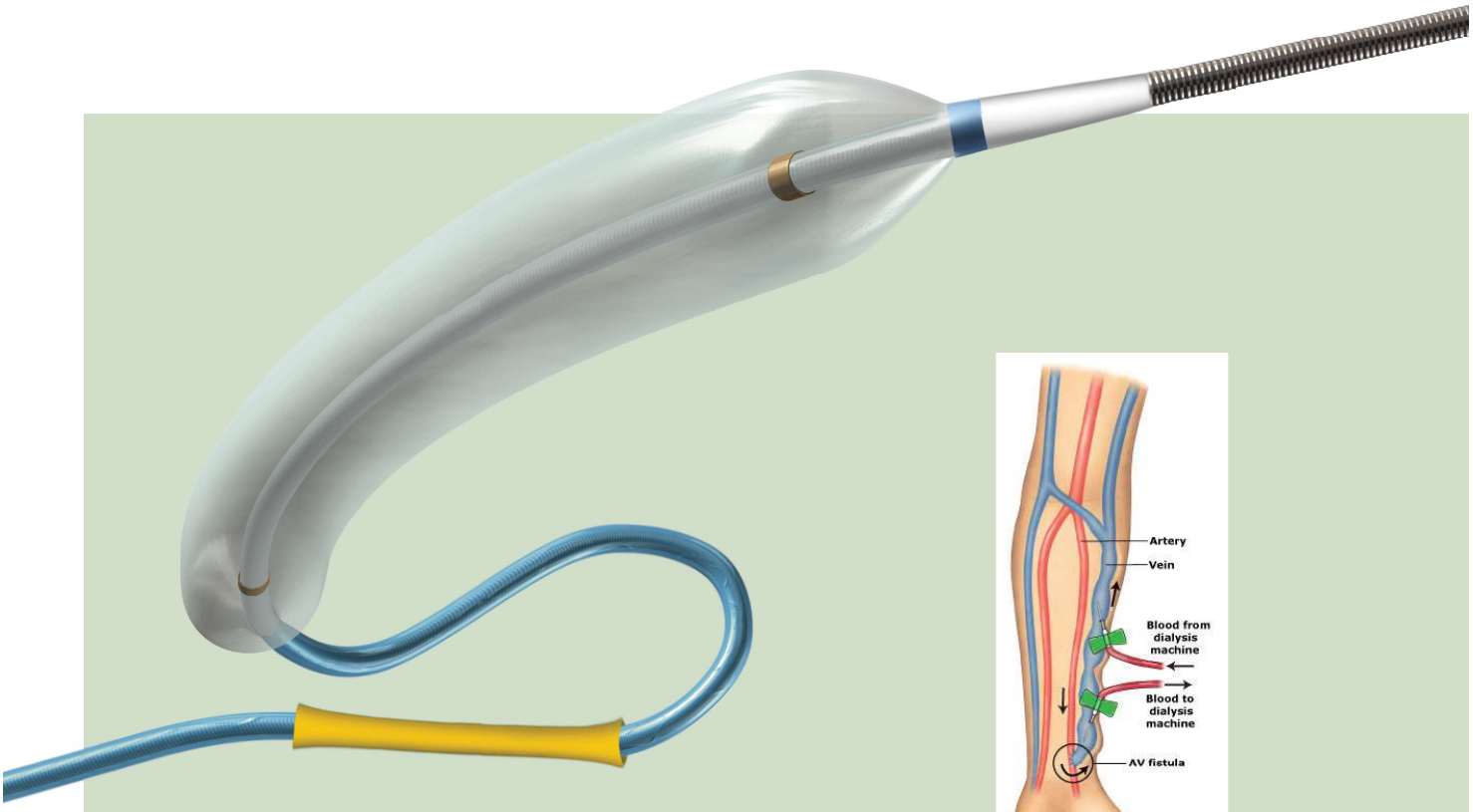
Cronus® UP

Ultra Pressure PTA Balloon Catheter - OTW - 0.035"

"Ultra Flexible at Ultra Pressures"



Rescues & restores dialysis access in early & late fistula failures.

- Flexible, even at ultra high pressures
- Semi-compliant ultra high-pressure balloon design
- Ultra high pressures ranging up to 30 bar RBP
- Faster deflation times due to new shaft design
- Extended range of balloon lengths up to 80mm (for balloon diameters ≤8mm)
- 6F sheath compatibility (for balloon diameters ≤8mm)
- Refolding tool included, for reducing the profile of the deflated balloon

Indications for Use:

Cronus UP is intended for PTA in the following arteries:

- Iliac
- Femoral
- Popliteal
- Renal

Cronus UP is also intended for dilatation of obstructive lesions in native or synthetic arteriovenous dialysis fistulae

Recommended for post-dilatation of stents and stent grafts In the peripheral vasculature

Technical Data

Cronus® UP Ultra Pressure Peripheral Balloon Catheter

Balloon Specifications

Balloon material: **modified polyamide**
Balloon compliance: **semi-compliant**
Balloon markers: **2 x gold**
Balloon folding: **Trifold** (4.0-8.0 mm)
Hexafold (9.0-10.0 mm)
Nominal pressure: **12 bar**
Rated Burst Pressure: **From 22 bar (10.0mm)**
Up to 30 bar (4.0-6.0mm)

Catheter Specifications

Mode of Guidewire exchange: **OTW**
Shaft Design: **Concentric**
Guidewire compatibility (max): **0.035"**
Sheath compatibility (min): 6Fr (4.0 up to 8.0mm)
7Fr (9.0 & 10.0mm)
Catheter Tip: **Pebax** (Soft, atraumatic)
Shelf Life (Max. on Production): **4 years**

Ordering Information

Cronus® UP Ultra Pressure Peripheral Balloon Catheters

Balloon Diameter Ø	Balloon Length				
mm	20	30	40	60	80
Catheter Length 45cm					
4	CU420-45	CU430-45	CU440-45	CU460-45	CU480-45
5	CU520-45	CU530-45	CU540-45	CU560-45	CU580-45
6	CU620-45	CU630-45	CU640-45	CU660-45	CU680-45
7	CU720-45	CU730-45	CU740-45	CU760-45	CU780-45
8	CU820-45	CU830-45	CU840-45	CU860-45	CU880-45
9	CU920-45	CU930-45	CU940-45	CU960-45	-
10	CU1020-45	CU1030-45	CU1040-45	CU1060-45	-
Catheter Length 80cm					
4	CU420-80	CU430-80	CU440-80	CU460-80	CU480-80
5	CU520-80	CU530-80	CU540-80	CU560-80	CU580-80
6	CU620-80	CU630-80	CU640-80	CU660-80	CU680-80
7	CU720-80	CU730-80	CU740-80	CU760-80	CU780-80
8	CU820-80	CU830-80	CU840-80	CU860-80	CU880-80
9	CU920-80	CU930-80	CU940-80	CU960-80	-
10	CU1020-80	CU1030-80	CU1040-80	CU1060-80	-

1 French (Fr) = 0.33mm, 1inch = 25.4mm, 1atm = 1.013bar = 101.3kPascal = 14.69psi