



The Art of
Flow Restoration

RAIDEN3[™]
Non-Compliant PTCA Balloon

OVERVIEW

HIGH PRESSURE

CROSSABILITY

CODES

RAIDEN3™
Non-Compliant PTCA Balloon

For Both Everyday and
Complex Cases*

- Manufactured by Kaneka Corporation, one of Japan's leading providers of interventional devices.
- Part of the PTCA balloon portfolio of Cordis Company.
- **Durable Balloon with Japanese Technology**
- Engineered for small and narrow lesions.

*Challenging lesions such as calcified or tortuous lesions may not be crossed with this catheter. The physician in charge of the procedure should determine whether this catheter is applicable based on his/her past experiences.



Highest RBP up to 22 atm

Advancing Crossability Performance

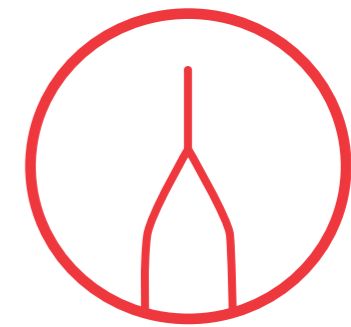
UP TO
22
ATM

High Pressure, Noncompliant Balloon for Confidence in Preserving Post-Dilatation Accuracy

- Japanese Balloon Design.
- Powerful 22 atm RBP.
- Low compliance facilitates post-dilatation accuracy.
- Engineered for strength and puncture resistance.
- Higher pressure facilitates stent tacking.



Hydrophilic Coating
Improves lubricity, thereby reducing resistance.



Tapered Balloon Shape
Features a smooth tip, and a low profile engineered to help to prevent buckling and facilitate crossing.



Tri-fold Wrapping Technology
Optimized balloon-wrapping technology.



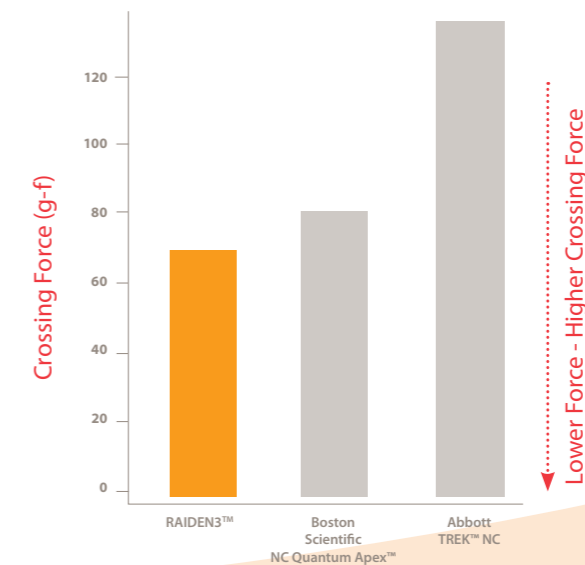
Low Profile 1.5mm Diameter Post-Dilatation Balloon

Balloon Strength

Balloon Working Range: NP – RBP (atm)**								
	10	12	14	16	18	20	22	24
RAIDEN3™								
Medtronic NC Euphora™								
Boston Scientific NC Emerge™								
Abbott NC Trek™								
Biotronik Pantera Leo™								
OrbusNeich Sapphire NC™								
Terumo Accuforce™								

Lowest pressure in the graph refers to NP and highest one to RBP.
RBP: 22atm (ø2.25-4.0mm; 20atm for Ø1.5-2.0mm + 4.25-4.5mm).

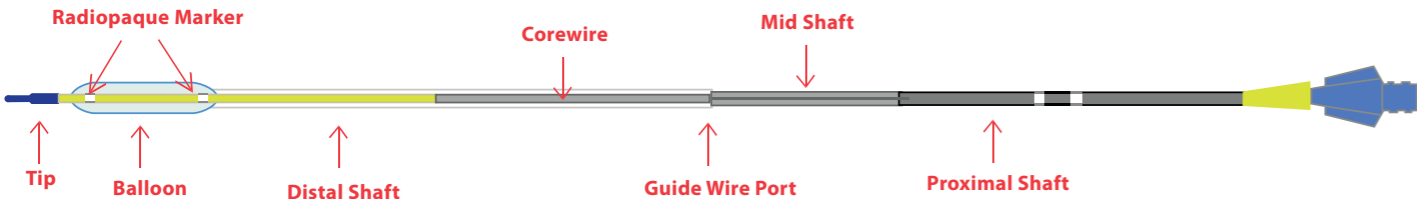
Crossability of 3.0mm Post-Dilatation Products*



** Information related to competitive products was obtained from public sources, including company websites, sales material and related documentation in Sept 2021.

Cordis data on file, 2016

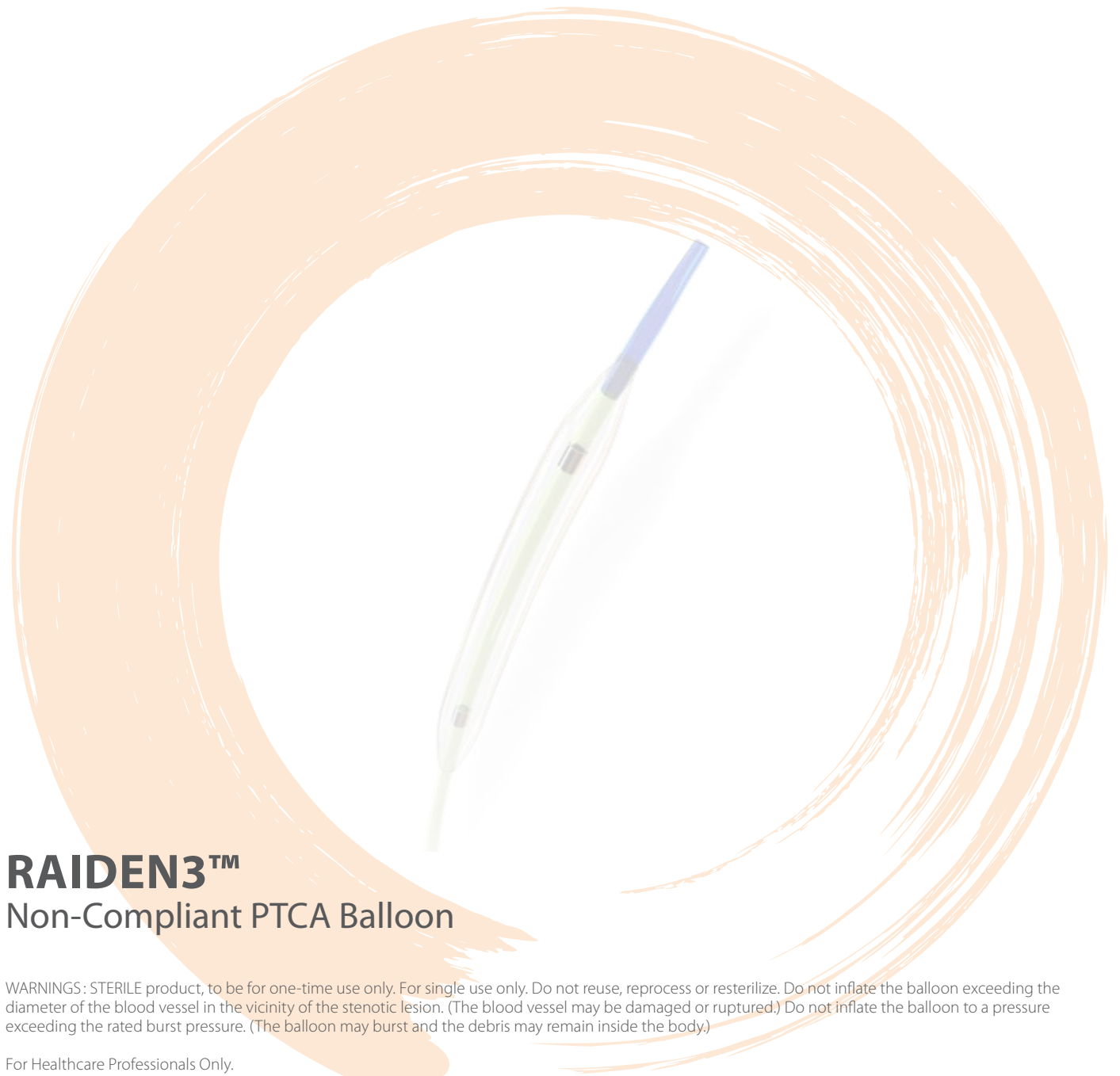
Product Overview and Ordering



Key Specifications	
Effective Length:	146cm
Radiopaque Markers:	1 (ø1.5 - 1.75mm) 2 (ø2.0 - 4.5mm)
Compatible Max Guidewire OD:	0.014"
Balloon Folds:	2-fold (ø1.5 ~ 1.75mm) 3-fold (ø2 ~ 4.5mm)
Accessories:	Flushing tool and Catheter clip

Balloon Diameter (mm)	Balloon Length (mm)	Compatibility Sheath	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Catalog Reference Number
1.50	8	5	12	20	RD3-8-150
1.75	8	5	12	20	RD3-8-175
2.00	8	5	12	20	RD3-8-200
2.00	10	5	12	20	RD3-10-200
2.00	13	5	12	20	RD3-13-200
2.00	15	5	12	20	RD3-15-200
2.00	20	5	12	20	RD3-20-200
2.25	10	5	12	22	RD3-10-225
2.25	13	5	12	22	RD3-13-225
2.25	15	5	12	22	RD3-15-225
2.25	20	5	12	22	RD3-20-225
2.50	8	5	12	22	RD3-8-250
2.50	10	5	12	22	RD3-10-250
2.50	13	5	12	22	RD3-13-250
2.50	15	5	12	22	RD3-15-250
2.50	20	5	12	22	RD3-20-250
2.50	30	5	12	22	RD3-30-250
2.75	10	5	12	22	RD3-10-275
2.75	13	5	12	22	RD3-13-275
2.75	15	5	12	22	RD3-15-275
2.75	20	5	12	22	RD3-20-275
3.00	8	5	12	22	RD3-8-300
3.00	10	5	12	22	RD3-10-300
3.00	13	5	12	22	RD3-13-300
3.00	15	5	12	22	RD3-15-300
3.00	20	5	12	22	RD3-20-300
3.00	30	5	12	22	RD3-30-300
3.25	10	5	12	22	RD3-10-325
3.25	13	5	12	22	RD3-13-325
3.25	15	5	12	22	RD3-15-325
3.25	20	5	12	22	RD3-20-325
3.50	8	5	12	22	RD3-8-350
3.50	10	5	12	22	RD3-10-350
3.50	13	5	12	22	RD3-13-350
3.50	15	5	12	22	RD3-15-350
3.50	20	5	12	22	RD3-20-350
3.50	30	5	12	22	RD3-30-350
3.75	10	5	12	22	RD3-10-375
3.75	13	5	12	22	RD3-13-375
3.75	15	5	12	22	RD3-15-375
3.75	20	5	12	22	RD3-20-375
4.00	8	5	12	22	RD3-8-400
4.00	10	5	12	22	RD3-10-400
4.00	13	5	12	22	RD3-13-400
4.00	15	5	12	22	RD3-15-400
4.00	20	5	12	22	RD3-20-400
4.00	30	5	12	22	RD3-30-400
4.25	10	5	12	20	RD3-10-425
4.25	15	5	12	20	RD3-15-425
4.50	10	5	12	20	RD3-10-450
4.50	13	5	12	20	RD3-13-450
4.50	15	5	12	20	RD3-15-450
4.50	20	5	12	20	RD3-20-450





RAIDEN3™ Non-Compliant PTCA Balloon

WARNINGS: STERILE product, to be for one-time use only. For single use only. Do not reuse, reprocess or resterilize. Do not inflate the balloon exceeding the diameter of the blood vessel in the vicinity of the stenotic lesion. (The blood vessel may be damaged or ruptured.) Do not inflate the balloon to a pressure exceeding the rated burst pressure. (The balloon may burst and the debris may remain inside the body.)

For Healthcare Professionals Only.

Important information: Prior to use, refer to the instructions for use supplied with this device for indications, contraindications, side effects, suggested procedure, warnings and precautions. As part of its continuous product development policy, Cordis reserves the right to change product specifications without prior notification. Please contact your Cordis representative for additional product availability information.

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PTCA = Percutaneous Transluminal Coronary Angioplasty, NP = Nominal Pressure, RBP = Rated Burst Pressure
PCI = Percutaneous Coronary Intervention