

RANGER™ Family - NEW SIZES

Paclitaxel-Coated PTA Balloon Catheter on 0.018” platform

UPN – CATALOG NUMBER		Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F/mm)	Rated Burst Pressure (atm/kPa)
Shaft Length 90 cm	Shaft Length 150 cm				
H74939319402090	H74939319402010	4	200	5 F	14/1418
H74939319501290	H74939319501210	5	120	5 F	14/1418
H74939319501590	H74939319501510	5	150	5 F	14/1418
H74939319502090	H74939319502010	5	200	5 F	14/1418
H74939319601290	H74939319601210	6	120	5 F	14/1418
H74939319601590	H74939319601510	6	150	5 F	14/1418
H74939319602090	H74939319602010	6	200	5 F	14/1418
H74939319701290	H74939319701210	7	120	6 F	14/1418
H74939319701590	H74939319701510	7	150	6 F	14/1418
H74939319702090	H74939319702010	7	200	6 F	14/1418



NEW
LONG
LENGTHS

RANGER™ Family

Paclitaxel-Coated PTA Balloon Catheter on 0.018” platform

UPN – CATALOG NUMBER				Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (F/mm)	Rated Burst Pressure (atm/kPa)
Shaft Length 80 cm	Shaft Length 90 cm	Shaft Length 135 cm	Shaft Length 150 cm				
–	H74939220200890	–	H74939220200810	2	80	4/1.33	14/1418
–	H74939220201090	–	H74939220201010	2	100	4/1.33	14/1418
–	H74939220201290	–	H74939220201210	2	120	4/1.33	14/1418
–	H74939220201590	–	H74939220201510	2	150	4/1.33	14/1418
–	H74939220250890	–	H74939220250810	2.5	80	4/1.33	14/1418
–	H74939220251090	–	H74939220251010	2.5	100	4/1.33	14/1418
–	H74939220251290	–	H74939220251210	2.5	120	4/1.33	14/1418
–	H74939220251590	–	H74939220251510	2.5	150	4/1.33	14/1418
–	H74939220300890	–	H74939220300810	3	80	4/1.33	14/1418
–	H74939220301090	–	H74939220301010	3	100	4/1.33	14/1418
–	H74939220301290	–	H74939220301210	3	120	4/1.33	14/1418
–	H74939220301590	–	H74939220301510	3	150	4/1.33	14/1418
–	H74939220350890	–	H74939220350810	3.5	80	4/1.33	14/1418
–	H74939220351090	–	H74939220351010	3.5	100	4/1.33	14/1418
–	H74939220351290	–	H74939220351210	3.5	120	4/1.33	14/1418
–	H74939220351590	–	H74939220351510	3.5	150	4/1.33	14/1418
H74939219400380	–	H74939219400310	–	4	30	5/1.7	14/1418
H74939219400480	–	H74939219400410	–	4	40	5/1.7	14/1418
H74939219400680	–	H74939219400610	–	4	60	5/1.7	14/1418
–	–	–	H74939220400810	4	80	4/1.33	14/1418
H74939219400880	–	–	–	4	80	5/1.7	14/1418
–	–	–	–	4	90	–	–
–	–	–	H74939220401010	4	100	4/1.33	14/1418
H74939219401080	–	–	–	4	100	5/1.7	14/1418
–	H74939220401290	–	H74939220401210	4	120	4/1.33	14/1418
–	H74939220401590	–	H74939220401510	4	150	4/1.33	14/1418
H74939219500380	–	H74939219500310	–	5	30	5/1.7	14/1418
H74939219500480	–	H74939219500410	–	5	40	5/1.7	14/1418
H74939219500680	–	H74939219500610	–	5	60	5/1.7	14/1418
H74939219500880	–	H74939219500810	–	5	80	5/1.7	14/1418
H74939219501080	–	H74939219501010	–	5	100	5/1.7	14/1418
H74939219600380	–	H74939219600310	–	6	30	5/1.7	14/1418
H74939219600480	–	H74939219600410	–	6	40	5/1.7	14/1418
H74939219600680	–	H74939219600610	–	6	60	5/1.7	14/1418
H74939219600880	–	H74939219600810	–	6	80	5/1.7	14/1418
H74939219601080	–	H74939219601010	–	6	100	5/1.7	14/1418
H74939219700380	–	H74939219700310	–	7	30	5/1.7	14/1418
H74939219700480	–	H74939219700410	–	7	40	5/1.7	14/1418
H74939219700680	–	H74939219700610	–	7	60	5/1.7	14/1418
H74939219700880	–	H74939219700810	–	7	80	6/2.0	14/1418
H74939219701080	–	H74939219701010	–	7	100	6/2.0	14/1418
H74939219800380	–	H74939219800310	–	8	30	5/1.7	12/1216
H74939219800480	–	H74939219800410	–	8	40	5/1.7	12/1216
H74939219800680	–	H74939219800610	–	8	60	5/1.7	12/1216
H74939219800880	–	H74939219800810	–	8	80	6/2.0	12/1216

RANGER NEW LONGER SIZES: INFORMATION AVAILABLE ON INSIDE PAGE

RANGER™ Paclitaxel-Coated PTA Balloon Catheter is owned by Hemoteq AG.

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RANGER™

Paclitaxel-Coated PTA Balloon Catheter on 0.018” platform

Consistent & Predictable
Drug Treatment¹



NEW
LONG
LENGTHS

¹Drug coating designed to deliver consistent and predictable therapeutic drug dose in association with balloon angioplasty treatment. RANGER data on file.

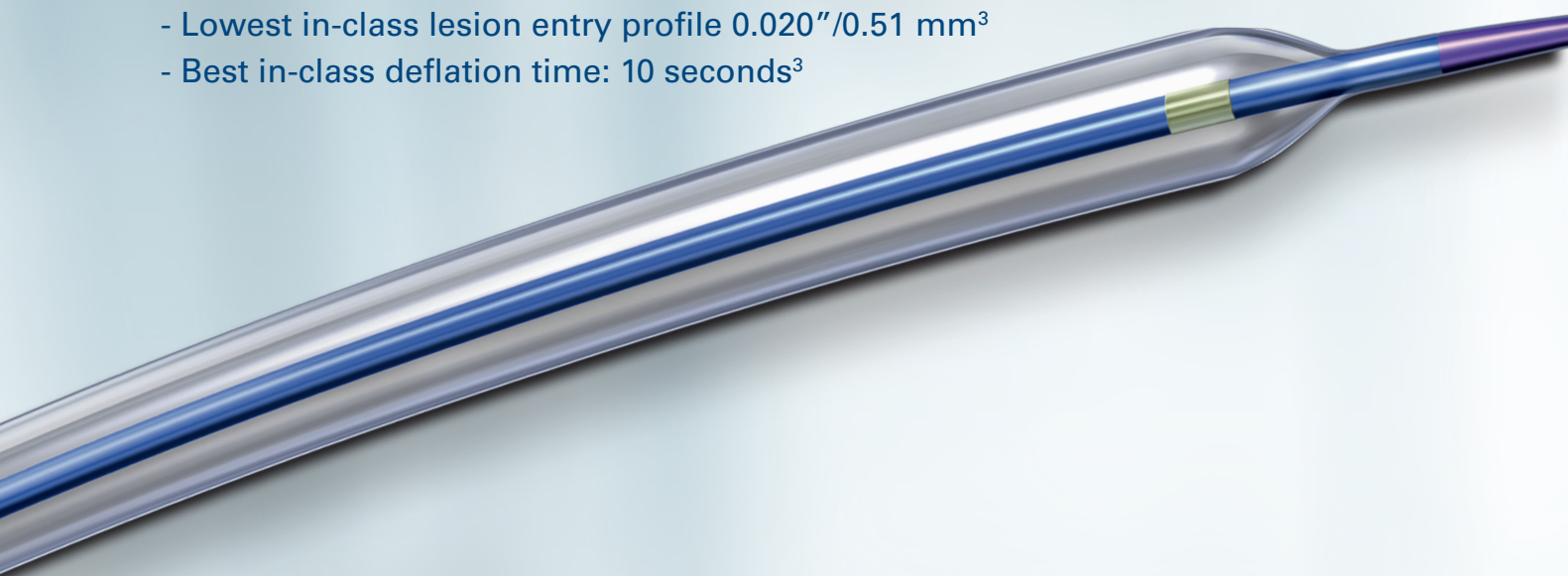


STERLING PLATFORM

RANGER is available on the 0.018" Sterling balloon catheter platform which contributes to its ease of use and deliverability. RANGER has a proprietary loading tool to ensure coating integrity and minimize drug loss.

> BEST IN CLASS PTA BALLOON TECHNOLOGY

- The #1 0.018"/0.46 mm² PTA Balloon Dilatation Catheter
- Lowest in-class lesion entry profile 0.020"/0.51 mm³
- Best in-class deflation time: 10 seconds³



> LOADING TOOL MINIMIZES DRUG LOSS⁴



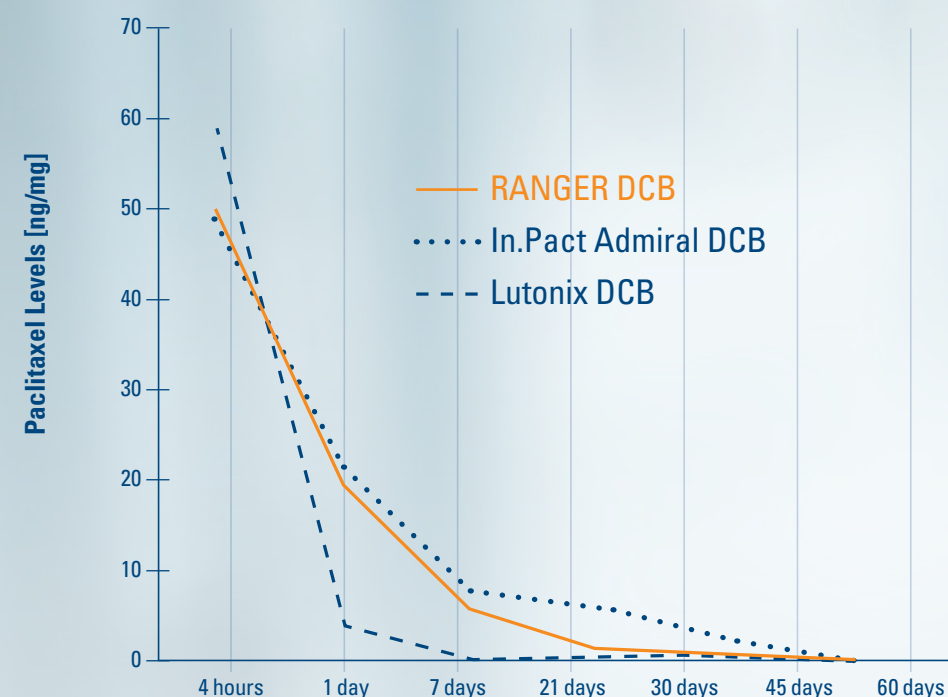
² US and EU market share data per internal and external analysis.
³ Average measurements taken by Boston Scientific (n=3, 5 x 150 mm balloons). Data on file.
⁴ Bench testing may not be representative of clinical performance.
⁵ Method: both balloons are delivered in a peripheral track model with fluid recirculation of 150ml/min at T=37° C. Particulates are collected with a Polycarbonate filter 5.0µm x 47mm (Steritech).
Pre-clinical results may not necessarily be indicative of clinical outcomes.



TRANSPAX™ COATING

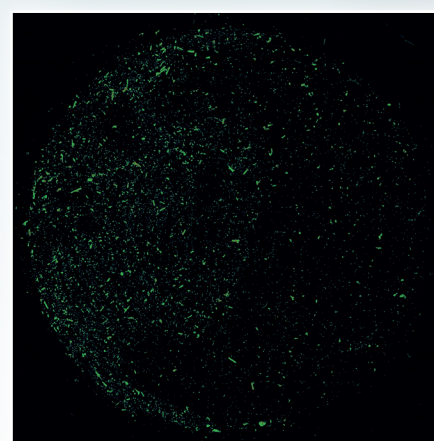
Proprietary TransPax coating is designed for optimal drug transfer, minimizing risk for particulate loss downstream. RANGER is able to use approximately half the drug load that is used in previous generation DCBs.

> OPTIMAL DRUG TRANSFER

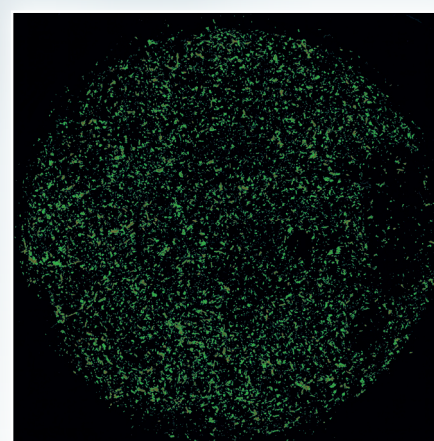


> FEWER DRUG PARTICULATES DISTALLY LOST⁵

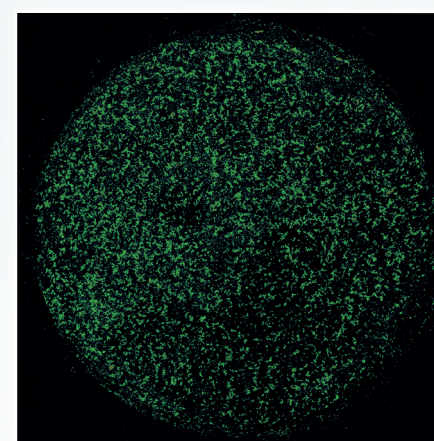
Particulates lost after DCB tracking and inflation⁵



RANGER 2µg/mm²



Lutonix 2µg/mm²



In.Pact Pacific 3.5µg/mm²

⁵Gongora C. et. al. JACC Cardiovasc Interv. 2015 Jul;8(8):1115-23. Pre-clinical results may not necessarily be indicative of clinical outcomes.



CLINICALLY PROVEN

The RANGER SFA Trial has exhibited both a high rate of primary patency and freedom from clinically-driven TLR at 12 months.

> RANGER SFA RANDOMIZED CONTROLLED TRIAL

2:1 DCB/PTA

86%

Primary Patency
at 12 months - vs 56% PTA

91%

Freedom from TLR
at 12 months - vs 70% PTA

> RANGER SFA TRIAL LESION CHARACTERISTICS



41% Current smoker



34% Total occlusion



39% Diabetes Mellitus



60% Moderately or severely calcified