



SAPPHIRE[®] II PRO

Coronary Dilatation Catheter

1.75 MM - 4.0 MM
CORONARY BALLOON

CROSS WITH CONFIDENCE
Specifically engineered for crossing difficult lesions and tracking tortuous anatomy.

CSI
CARDIOVASCULAR
SYSTEMS, INC.

SAPPHIRE[®] II PRO

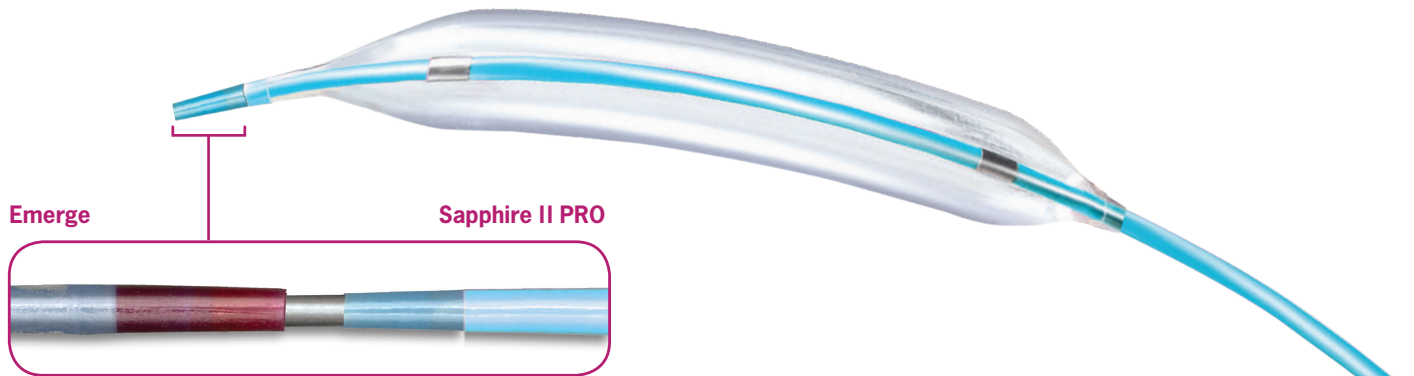
Coronary Dilatation Catheter

REDEFINING THE STANDARD OF BALLOON ANGIOPLASTY

EXCELLENT
BALLOON
MEMORY

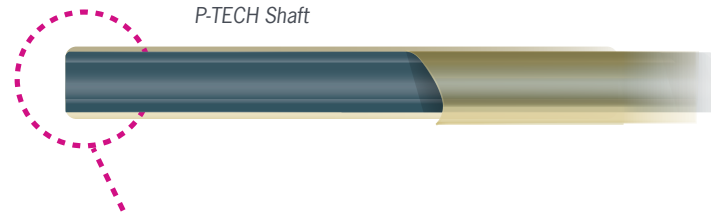
ROBUST
MATERIAL

ULTIMATE
CROSSABILITY



SUB-ZERO TIP TECHNOLOGY FOR SMOOTH LESION ENTRY

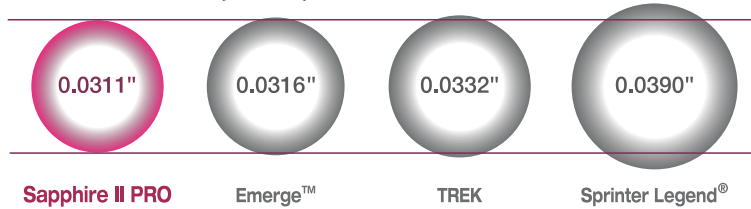
The well-balanced, sub-zero tapered tip has an ultra low profile and provides smooth entry through the tightest lesions



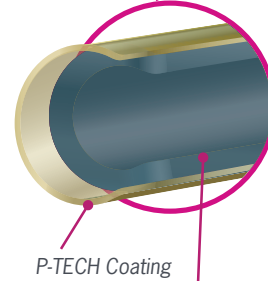
XR BALLOON ENGINEERED FOR CROSSABILITY

The proprietary "XR balloon" facilitates best-in-class crossability and recrossability without compromising durability and robustness

Crossing Profile Comparison on 3.0 mm x 15 mm Diameter Balloons (inches)*



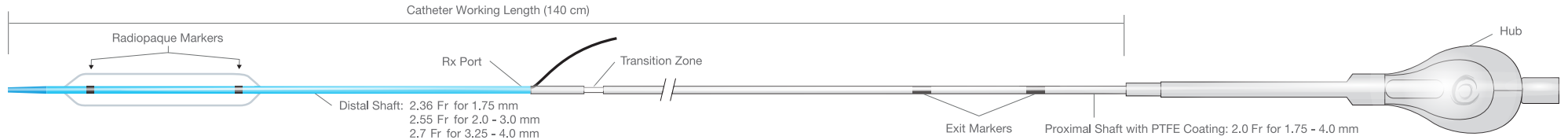
*Data based on OrbusNeich internal bench testing



P-TECH SHAFT FOR OPTIMAL PUSHABILITY AND KINK RESISTANCE

The P-TECH Shaft is uniquely constructed with a small catheter profile that is kink resistant and facilitates excellent deliverability

P-TECH Stainless Steel Hypotube



SAPPHIRE[®] II PRO

Coronary Dilatation Catheter

ORDERING INFORMATION

SIZE	10 MM	12 MM	15 MM	20 MM	30 MM
1.75	217-103-5UU	-	217-153-5UU	217-203-5UU	-
2.0	220-103-5UU	220-123-5UU	220-153-5UU	220-203-5UU	-
2.25	222-103-5UU	-	222-153-5UU	222-203-5UU	-
2.5	225-103-5UU	225-123-5UU	225-153-5UU	225-203-5UU	225-303-5UU
2.75	227-103-5UU	-	227-153-5UU	227-203-5UU	-
3.0	230-103-5UU	230-123-5UU	230-153-5UU	230-203-5UU	230-303-5UU
3.25	232-103-5UU	-	232-153-5UU	232-203-5UU	-
3.5	235-103-5UU	-	235-153-5UU	235-203-5UU	235-303-5UU
4.0	240-103-5UU	-	240-153-5UU	240-203-5UU	-

For more information, please contact your local CSI representative or call customer service at 1-877-274-0901.

Distributed by:



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COMPLIANCE CHART

PRES. (ATM)	1.75 MM	2.0 MM	2.25 MM	2.5 MM	2.75 MM	3.0 MM	3.25 MM	3.5 MM	4.0 MM
2	1.41	1.66	1.89	2.12	2.33	2.50	2.74	2.98	3.38
4	1.62	1.87	2.12	2.36	2.60	2.82	3.06	3.31	3.77
6 NOM*	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	4.00
8	1.84	2.09	2.34	2.60	2.86	3.13	3.38	3.64	4.16
10	1.91	2.16	2.42	2.68	2.94	3.23	3.49	3.74	4.29
12	1.96	2.21	2.48	2.74	3.01	3.31	3.57	3.83	4.39
14 RBP**	2.01	2.26	2.53	2.79	3.07	3.38	3.64	3.90	4.48
16	2.05	2.30	2.57	2.84	3.12	3.44	3.70	3.96	4.55
18	2.09	2.34	2.61	2.88	3.17	3.50	3.76	4.02	4.62

*Nominal Pressure. The nominal in-vitro device specifications do not take into account any lesion resistance.

**Rated Burst Pressure. Do not exceed RBP.

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