

Focused Force Angioplasty for
Non-compliant Plaque Modification
and Lesion Preparation

FIRST Non-Compliant Scoring Balloon
HIGHEST Rated Burst Pressure
LOW Crossing Profile

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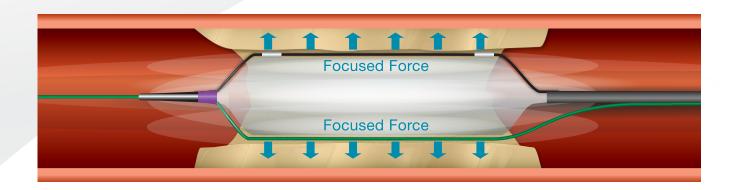
Manufactured by:





Safe and Controlled Dilatation

Scoreflex NC is a focused force dilatation balloon with a dual-wire system which creates a focal stress pattern to facilitate safe and controlled plaque modification at lower resolution pressure



Scoreflex NC

Recommended Applications

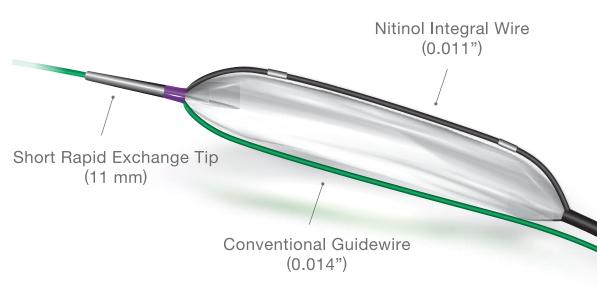
Coronary Applications

- Lesion preparation for stents and scaffolds
 - Calcified and fibrotic lesions
 - Ostial lesions
 - Bifurcation lesions
 - Long diffused diseased lesions
 - Small vessel lesions
- In-Stent restenosis
- Additional vessel preparation after atherectomy or prior to stenting

Unique Catheter Design for

Dual-Wire Scoring

Short rapid exchange tip facilitates the combined effect of the built-in nitinol integral wire and the conventional guidewire to score lesions



Catheter Designed for

Excellent Deliverability

Lowest crossing profile in its class* and continuous hub-to-tip metal construction for optimal pushability

Non-Compliant Balloon for

Safety and Accuracy

Proprietary nylon formulation controls balloon growth and high-rated burst pressure.

Lubricious Coating for

Enhanced Trackability

Hydrophilic coating on tip and distal shaft and hydrophobic coating in the guidewire lumen provide smooth trackability





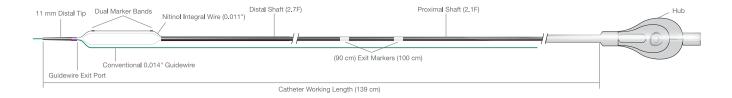
Ordering Information

Balloon Diameter (mm)	Balloon Working Length (mm)		
	10	15	20
1.75	617-104-1U	617-154-1U	617-204-1U
2.00	620-104-1U	620-154-1U	620-204-1U
2.25	622-104-1U	622-154-1U	622-204-1U
2.50	625-104-1U	625-154-1U	625-204-1U
2.75	627-104-1U	627-154-1U	627-204-1U
3.00	630-104-1U	630-154-1U	630-204-1U
3.50	635-104-1U	635-154-1U	635-204-1U
4.00	640-104-1U	640-154-1U	640-204-1U

Technical Specifications

Catheter Type	Rapid Exchange
Guidewire Compatibility	0.014"
Guiding Catheter Compatibility	5 Fr
Proximal Shaft Diameter	2.1 Fr
Distal Shaft Diameter	2.7 Fr
Leading Tip Length	11 mm
Balloon Material	Nylon
Compliance	Non-compliant
Crossing Profile (Ø3.0 mm)	0.0343"*
Marker Bands	2 (located on integral wire)
Scoring Elements	0.011" integral nitinol wire; 0.014" conventional guidewire
Coating	Hydrophilic (distal tip to guidewire exit marker); Hydrophobic (balloon segment and GW lumen)
Nominal Pressure	12 atm
Rated Burst Pressure	20 atm

^{*} Without guidewire



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

Indications: Scoreflex NC is indicated for balloon dilatation of a de novo stenotic portion of a coronary artery in patients evidencing coronary ischemia for the purpose of improving myocardial perfusion and in-stent restenosis. Please see the Instructions for Use supplied with this device for information on contraindications, warnings, precautions and directions for use.

Caution: Federal Law (USA) restricts the sale of these devices to sale by, or on the order of, a physician.

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Distributed by:



1225 Old Hwy 8 NW T: 651.259.1600

St. Paul, MN 55112

877.274.0901

F: 612.677.3355



T: +86.755.8358.0181