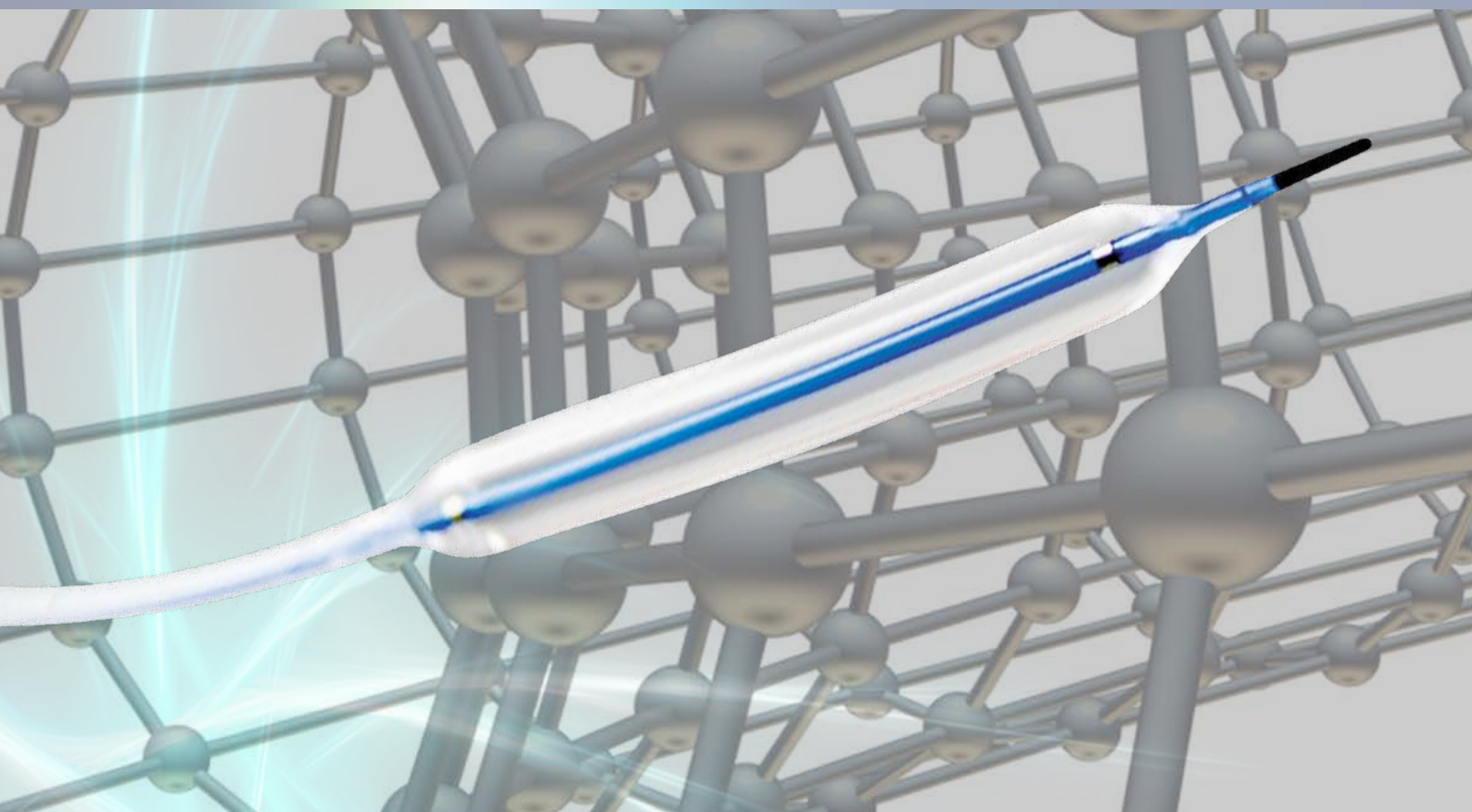


ENDOCOR
PIONEERING INNOVATION FOR LIFE™

CARDIOGLIDE™

PTCA BALLOON CATHETER

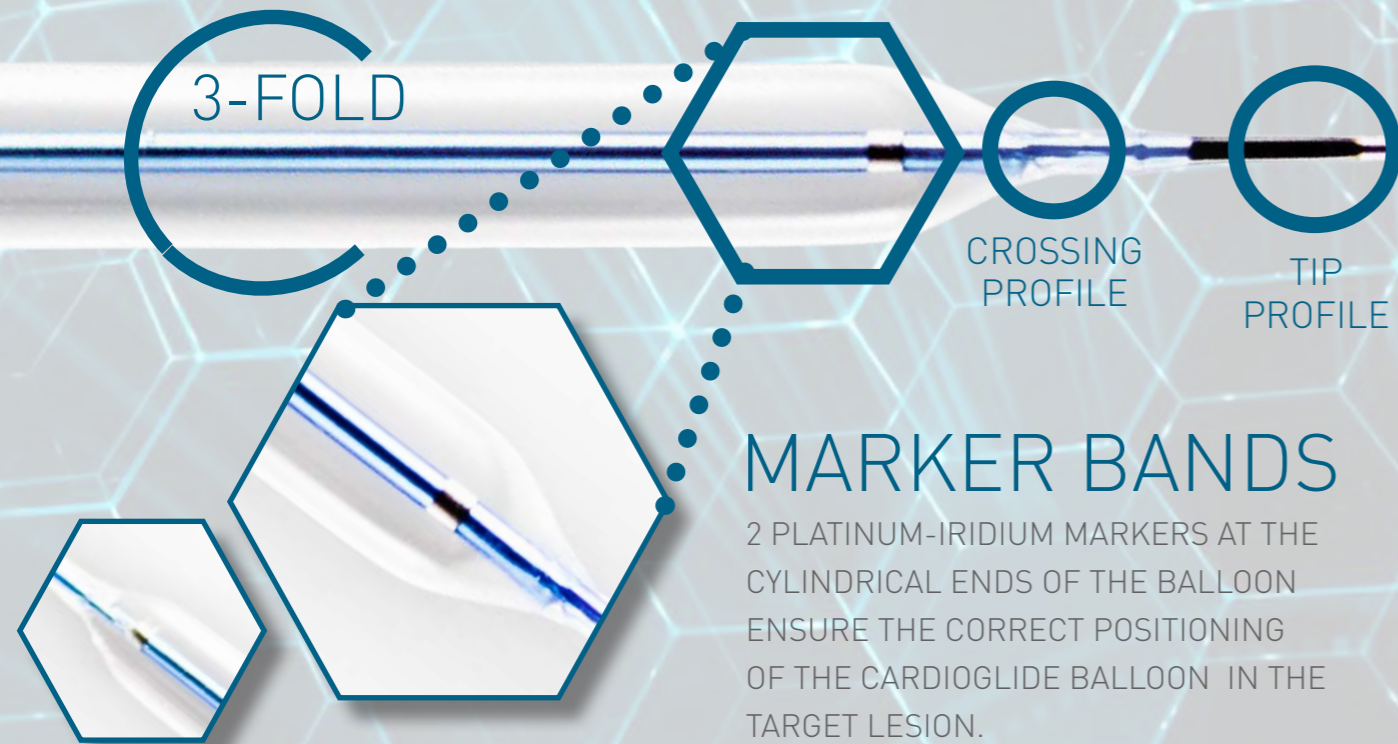


NEW ULTIMATE DESIGN
FOR MASTERING A SPECTRUM
OF CLINICAL CHALLENGES

CARDIOGLIDE™ PTCA BALLOON CATHETER

BALLOON FOLDING TECHNOLOGY

EXCELLENT BALLOON WRAPABILITY GUARANTEED BY ENHANCED 3-FOLD BALLOON TECHNOLOGY.



MARKER BANDS

2 PLATINUM-IRIDIUM MARKERS AT THE CYLINDRICAL ENDS OF THE BALLOON ENSURE THE CORRECT POSITIONING OF THE CARDIOGLIDE BALLOON IN THE TARGET LESION.

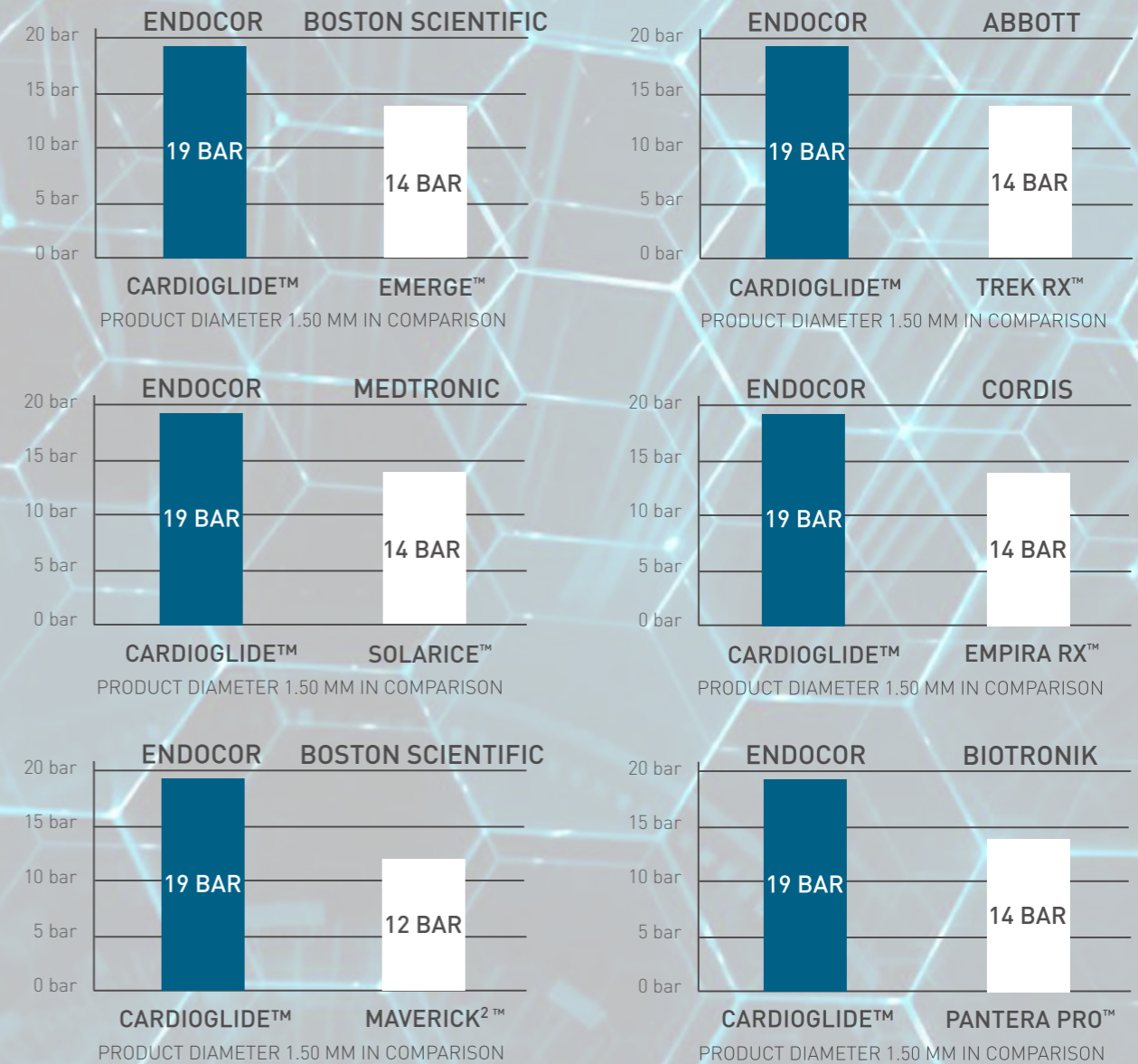
ULTRA LOW PROFILES

VERY LOW PROFILES TO SIMPLIFY CROSSING DIFFICULT LESIONS.

HIGHLIGHTS

- + NEW ULTIMATE DESIGN TO MASTER A SPECTRUM OF CLINICAL CHALLENGES
- + ULTRA LOW PROFILES ENSURE CROSSING OF VERY TIGHT LESIONS
- + EXCEPTIONAL PUSHABILITY AND TRACTABILITY THROUGH MORE FLEXIBLE MATERIALS
- + PLATINUM-IRIDIUM MARKER BANDS PROVIDE SUPERIOR RADIOCAPACITY
- + TIP DESIGN FOR EXCELLENT GUIDE WIRE CONFORMABILITY THROUGH RESISTANT LESIONS
- + SMOOTH TRANSITION BETWEEN HYPOTUBE AND DISTAL SHAFT
- + WIDE WORKING RANGE WITH NP AT 8 BAR AND RBP BETWEEN 15 AND 19 BAR
- + HIGH CROSSABILITY THROUGH HYDROPHILIC COATING
- + INCREASED STRENGTH AND OPTIMAL KINK-RESISTANCE
- + CONTROLLED AND UNIFORM EXPANSION
- + FULL RANGE OF DIAMETERS & LENGTHS FOR PRECISE PRE-DILATATION IN COMPLEX PROCEDURES

ENDOCOR BEATS COMPETITORS WITH HIGHEST RATED BURST PRESSURE



THE NEW CARDIOGLIDE™ PTCA BALLOON CATHETER WITH ULTRA LOW PROFILES SUPPORTS YOU CROSSING THE MOST CHALLENGING VESSELS. NEW MORE FLEXIBLE MATERIALS USED FOR MANUFACTURING TO ACHIEVE AN EXCEPTIONAL PUSHABILITY AND TRACTABILITY OF OUR ENHANCED PTCA BALLOON CATHETER. THE PLATINUM-IRIDIUM MARKER BANDS PROVIDE SUPERIOR RADIOCAPACITY AND ENSURE THE CORRECT POSITIONING OF THE CARDIOGLIDE™ BALLOON IN THE TARGET LESION. IDEAL INFLATION AND DEFLATION TIMES TOGETHER WITH A WIDE WORKING RANGE OF NOMINAL PRESSURE AT 8 BAR AND RATED BURST PRESSURE BETWEEN 15 AND 19 BAR SUPPORT YOUR BALLOON DILATATION PERFECTLY. ADDITIONALLY OUR NEW CARDIOGLIDE™ FEATURES INCREASED STRENGTH, OPTIMAL KINK-RESISTANCE, PERFECT NAVIGATION THROUGH ADVANCED HYDROPHILIC COATING AND UNIFORM EXPANSION OF THE BALLOON.

MODE OF EXCHANGE	Rapid Exchange (Rx)	BALLOON MATERIAL	Polyamid compound
USABLE CATHETER LENGTH	138 cm	BALLOON FOLDING	3-fold
LENGTH OF GUIDEWIRE LUMEN	27 cm	BALLOON DIAMETER	ø 1.50 mm - 4.00 mm
DISTAL SHAFT MATERIAL	Polyamide, multilayer tube	BALLOON LENGTHS	10, 15, 20, 25, 30, 40 mm
PROXIMAL SHAFT MATERIAL	Stainless steel, PTFE coated	RADIOPAQUE MARKER BANDS	Embedded Platinum-iridium
PROXIMAL SHAFT SIZE	1.9 F	TIP PROFILE	0.017" (0.43 mm)
DISTAL SHAFT SIZE	2.8 F	MAX. RECOMMENDED GUIDEWIRE	0.014" (0.36 mm)

CARDIOGLIDE

ORDERING INFORMATION

PRODUCT RANGE FOR CARDIOGLIDE™

Diameter in mm	Balloon Length in mm					
	10	15	20	25	30	40
1.50	CE1510i	CE1515i	CE1520i	CE1525i	CE1530i	-
2.00	CE2010i	CE2015i	CE2020i	CE2025i	CE2030i	-
2.25	CE2210i	CE2215i	CE2220i	CE2225i	CE2230i	CE2240i
2.50	CE2510i	CE2515i	CE2520i	CE2525i	CE2530i	CE2540i
2.75	CE2710i	CE2715i	CE2720i	CE2725i	CE2730i	CE2740i
3.00	CE3010i	CE3015i	CE3020i	CE3025i	CE3030i	CE3040i
3.50	CE3510i	CE3515i	CE3520i	CE3525i	CE3530i	CE3540i
4.00	CE4010i	CE4015i	CE4020i	CE4025i	CE4030i	CE4040i

Manufacturer:
ENDOCOR GmbH
GERMANY
info@endocor.com
www.endocor.com

Distributed by:



© **ENDOCOR**
All rights reserved. Technical specification and data are
subject to modification, revision and improvement
without notice. RJIS13062019

