

VASOGLIDE

PTCA BALLOON CATHETER



VASOGLIDE

Introduction

N-ovative Health Technologies (NHT) introduces **VASOGLIDE**[®]; Pakistan's first locally manufactured Rapid Exchange Balloon Catheter which is intended for use during Percutaneous Transluminal Coronary Angioplasty (PTCA) to improve myocardial blood flow in the localised stenotic lesion of the coronary arteries.

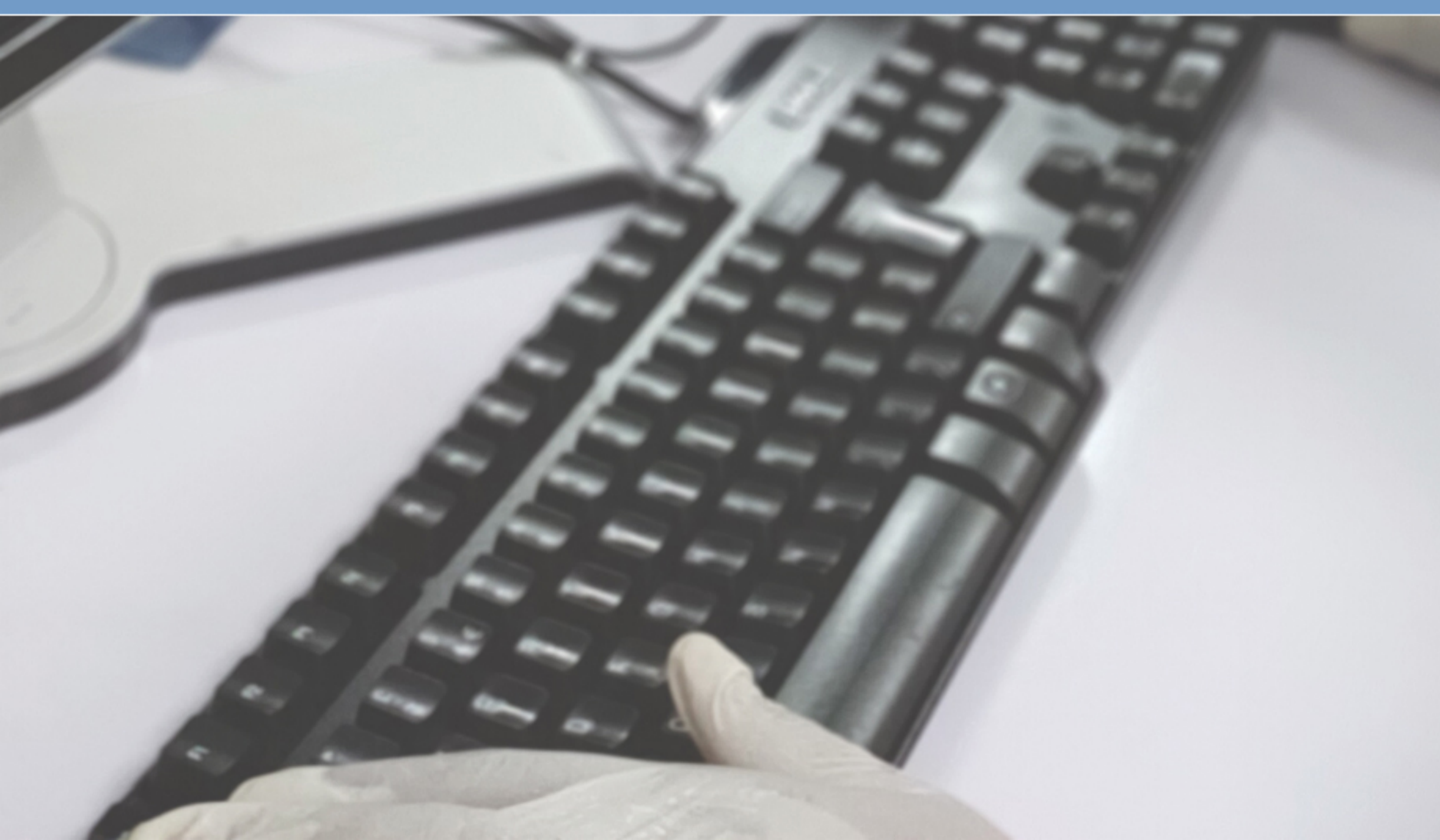


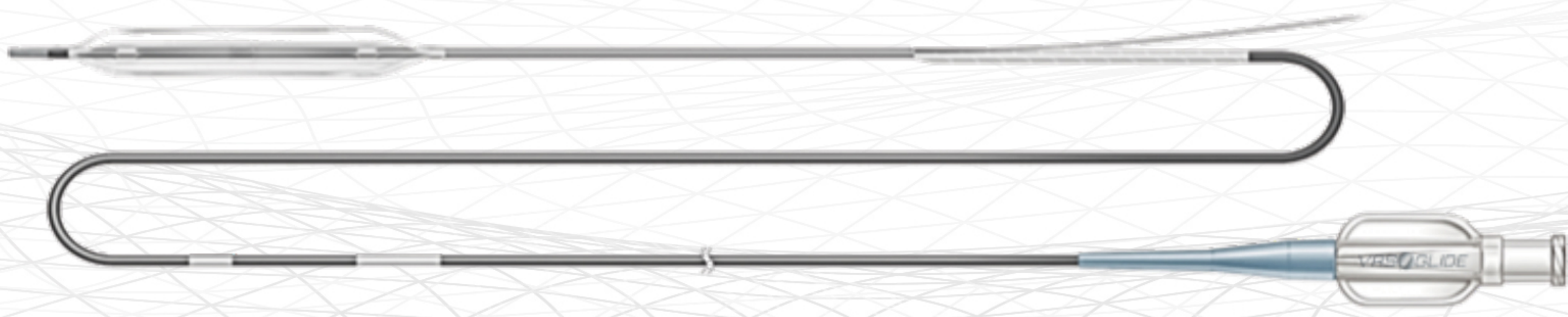
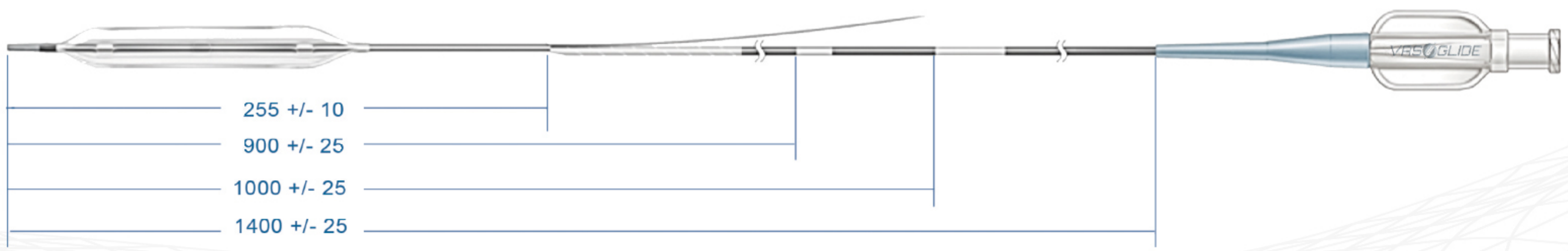
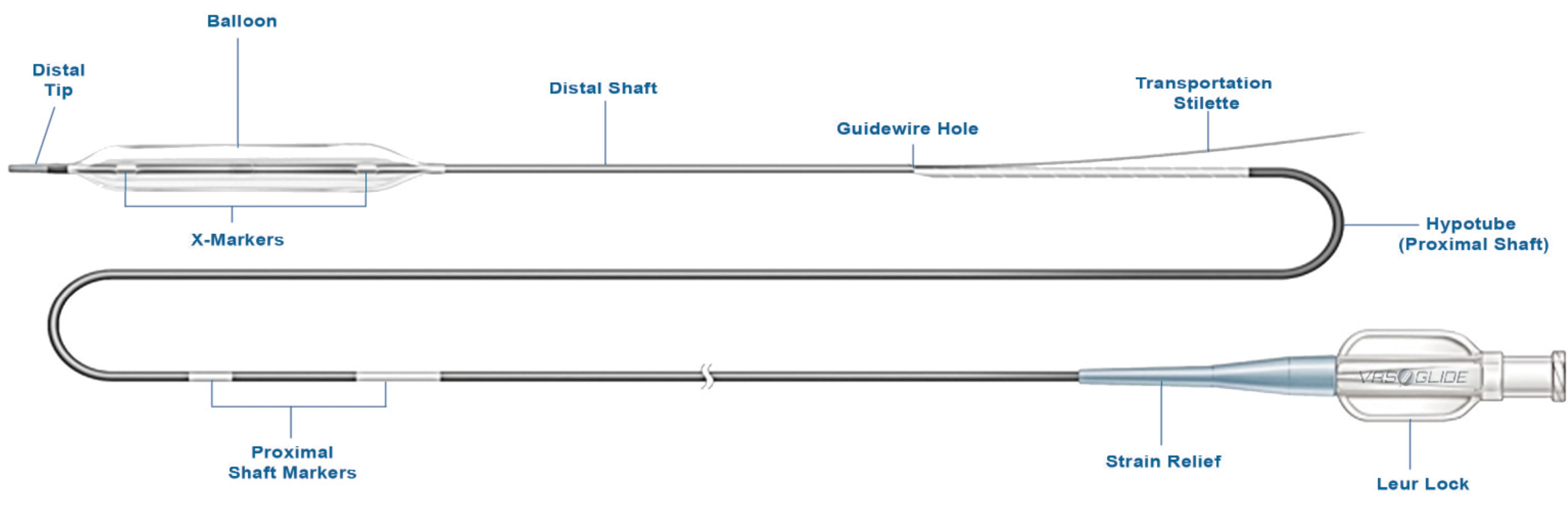
GLIDE®



Key Features

- o Outstanding deliverability
 - Hydrophilic coated distal shaft
 - Superior trackability
 - Low lesion entry profile
- o Excellent biocompatibility
- o Optimum durability
- o Optimum lesion crossing profile
- o Radio-opaque markers
- o Wide variety of sizes available





Performance Specifications

Nominal Pressure (NP)	6 - 8 atm
Rated Burst Pressure (RBP)	12 -14 atm
Lesion Entry Profile	0.44 mm
Usable Length	1400 mm (approx.)
Coating	Hydrophilic

Item Specifications

Balloon Diameter (mm)	Balloon Length (mm)				
	12	16	20	26	30
2.0	B20012	B20016	B20020	B20026	B20030
2.5	B25012	B25016	B25020	B25026	B25030
3.0	B30012	B30016	B30020	B30026	B30030
3.5	B35012	B35016	B35020	B35026	B35030
4.0	B40012	B40016	B40020	B40026	B40030

PRODUCT REGISTRATION NO. **MDMR-000081**

Product Readiness

VASOGLIDE[®] has successfully passed the following clinical evaluation stages:

1. Physico-Chemical Testing – conducted at Heinz Schade, GmbH, Germany
2. Animal trials – conducted at Centre for Cardiovascular Research and Development, American Heart of Poland (as delivery system)
3. Human trials – Conducted in coordination with top scientists at Emory University, Atlanta, Georgia, USA (as delivery system)
4. Human trials (local) - conducted at the following institutes:-
 - i. Rawalpindi Institute of Cardiology (RIC), Rawalpindi, Pakistan
 - ii. National Institute of Cardiovascular Diseases (NICVD), Karachi, Pakistan
5. Registration by Drug Regulatory Authority of Pakistan (DRAP)



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