



Product Catalogue



Demax Medical Australia Pty Ltd.

B17/148 Old Pittwater Rd Brookvale 2100 NSW, Australia

Tel: +61-2-9939 7093/+61-2-9939 7685

Fax: +61-2-9939 0397

Beijing Demax Medical Technology Co.,Ltd.

A13-7, Jingshengnansi Street, Tongzhou District

101102 Beijing, China

Tel: +86-10-59771799

www.demax.group

DEMAX

HONORS & CERTIFICATION

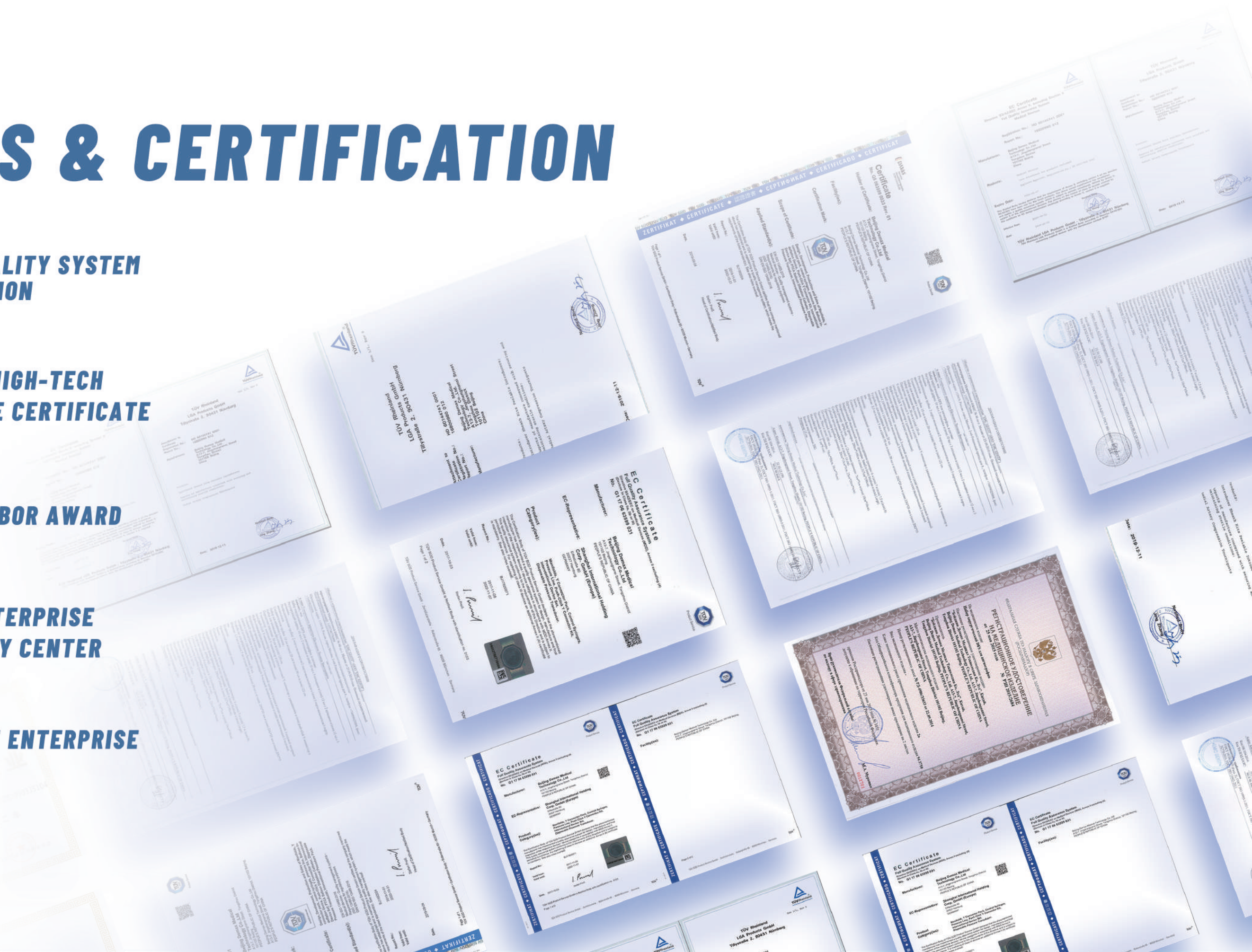
• **DOUBLE QUALITY SYSTEM
CERTIFICATION**

• **NATIONAL HIGH-TECH
ENTERPRISE CERTIFICATE**

• **CAPITAL LABOR AWARD**

• **BEIJING ENTERPRISE
TECHNOLOGY CENTER**

• **AAA CREDIT ENTERPRISE
IN BEIJING**



DEMAX



INTERVENTIONAL CARDIOLOGY ACCESSORIES 厚生劳动省
30% MARKET SHARE IN CHINA CE PUSH-CLICK Y CONNECTOR SERIES

ISO13485 OWN MORE THAN 70 PATENTS ISO9001

LEADING MEDICAL DEVICE COMPANY NMPA BALLOON DILATATION CATHETER

FDA COVERING CLASS I TO CLASS III MEDICAL DEVICES GMP

AMONG THE 300 MILLION CARDIOVASCULAR PATIENTS IN CHINA, ABOUT 3 OUT OF 10 RECEIVE THE SERVICES PROVIDED BY DEMAX

TGA EXPERIENCED R&D TEAM WITH MEDICAL EDUCATION BACKGROUND UKCA

QUALITY FOR LIFE HYDROPHILIC INTRODUCER SHEATH BALLOON IN-DEFLATION DEVICE

700,000 CLINICAL VERIFICATIONS PER YEAR

ABOUT DEMAX



Since 2004, with the vision of producing China’s own high-quality medical devices, Demax has been committed to the R&D, production and sales of coronary artery interventions, neurointerventions and percutaneous peripheral interventions. Demax today owns a top-echelon sales network that spans more than 90 countries and regions worldwide, securing a 30% market share for coronary artery accessories in many countries.

R&D, innovation and independent production are at the core of our further business presence extension. To reach the goal, we have constructed a 20,000 square meter production base with class 10,000 and class 100,000 clean workshops, and have successfully rolled out balloons, guiding catheters, coronary angiography catheters, guidewires, balloon in-deflation devices, introducer sheaths, peelable introducers, Y-connectors, radial artery compression tourniquets, disposable pressure transducer, contrast three-piece sets and many other interventional star products, etc..

We have built a team of top talent with backgrounds in a variety of fields, including biology, material science, mechanics, and medicine. As a result of their efforts, we have developed a range of high-end R&D equipment, and significantly sharpened competitive edge in independent R&D, thanks to which, we have improved our R&D and technology innovation capabilities and received numerous inventive patent awards.

Premium raw materials, cutting-edge equipment, exquisite technology, stringent quality control, and professional team service may allow us to embrace a greater future in the industry.

Demax manufactures all its products with medical-grade raw materials that meet ISO standards, ensuring that they are of the highest caliber right from the start.

We have been accelerating the pace of digital transformation so that automation, semi-automation, and traditional production processes are all at our disposal. What’s more, a combination of cutting-edge equipment and the latest connectivity technology has enabled us to independently design smart production line, acquire real-time production data, and ensure lean manufacturing. The quality of our products has ultimately been considerably improved by high-end manufacturing.

Quality results from a thorough examination of each process. We focus on every technical detail so as to provide an overall solution for single-use sterile medical devices. Meanwhile, advancements and developments in coating preparation and coating technology, molding technology, welding technology, bonding, testing technology are still being made.

To guarantee every step of the production process, we closely adhere to the quality requirements and set up a medical device quality management system in compliance with ISO9001 and ISO13485. Numerous quality certificates from CE, FDA, TGA, and the Ministry of Health, Labor and Welfare have been awarded to our company. Additionally, we are the first Class III sterile medical equipment company in Beijing to receive GMP certification.

Our skilled, multilingual sales team and after-sales support system can quickly respond to customer needs. In order to make product application more effective and convenient, we offer clients the best marketing and sales solutions, complete process assistance for product registration, and product specialized training.

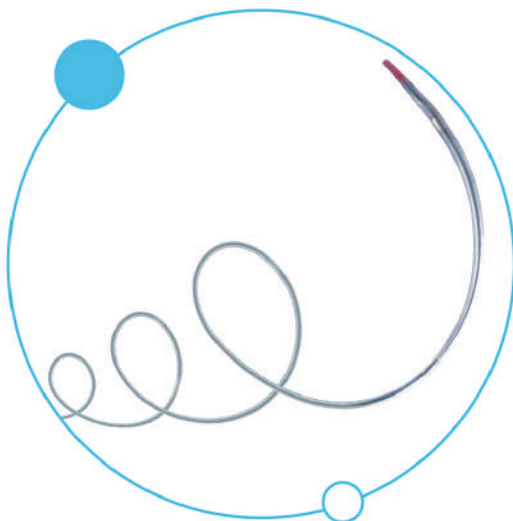
From quality to brand, our reputation is derived from our relentless pursuit of high-quality products. We will keep pushing for products with no flaws as we endeavor to raise industry standards, and we'll produce cutting-edge, top-notch medical equipment to support global medical innovation initiatives.

CONTENTS

● (Gusta) PTCA Balloon Dilatation Catheter	-01
● (Gusta) NC Balloon Dilatation Catheter	-02
● (GustaⅡ) PTCA Balloon Dilatation Catheter	-03
● (GustaⅡ) NC PTCA Balloon Dilatation Catheter	-04
● Balloon In-deflation Device	-05
● Interventional Device Set	-06
● Push-Click Y Connector Kit	-07
● Y Connector Pack(Twist)	-08
● Introducer Sheath Kits(DQ series)	-09
● Introducer Sheath Kits(DXQ series)	-10
● Radial Artery Compression Tourniquets(Flat)	-11
● Radial Artery Compression Tourniquets(Rotary)	-12
● Control Syringes	-13
● Manifolds	-14
● Disposable Pressure Transducer	-15
● Disposable Pressure Transducer	-16
● Arm Support Board	-17
● Peelable Introducers	-18

Gusta PTCA Balloon Dilatation Catheter

Semi-Compliant Balloon Dilatation Catheter



Features:

- 1.Tapered Tip Design
- 2.Patent hydrophilic coating
- 3.Low crossing profile

Benefits:

- 1.Smooth transition
- 2.Smooth tracking and retrieving

Gusta Semi-Compliant Balloon Dilatation Catheter

Balloon Diameter(mm)	Balloon Length(mm)						
	8	10	12	15	20	25	30
1.25	DBC1208	DBC1210	DBC1212	DBC1215	–	–	–
1.5	–	DBC1510	–	DBC1515	DBC1520	DBC1525	–
2.0	–	DBC2010	–	DBC2015	DBC2020	DBC2025	DBC2030
2.25	–	DBC2210	–	DBC2215	DBC2220	DBC2225	DBC2230
2.5	–	DBC2510	–	DBC2515	DBC2520	DBC2525	DBC2530
2.75	–	DBC2710	–	DBC2715	DBC2720	DBC2725	DBC2730
3.0	–	DBC3010	–	DBC3015	DBC3020	DBC3025	DBC3030
3.25	–	DBC3210	–	DBC3215	DBC3220	DBC3225	DBC3230
3.5	–	DBC3510	–	DBC3515	DBC3520	DBC3525	DBC3530
4.0	–	DBC4010	–	DBC4015	DBC4020	DBC4025	DBC4030
4.5	–	DBC4510	–	DBC4515	DBC4520	–	–

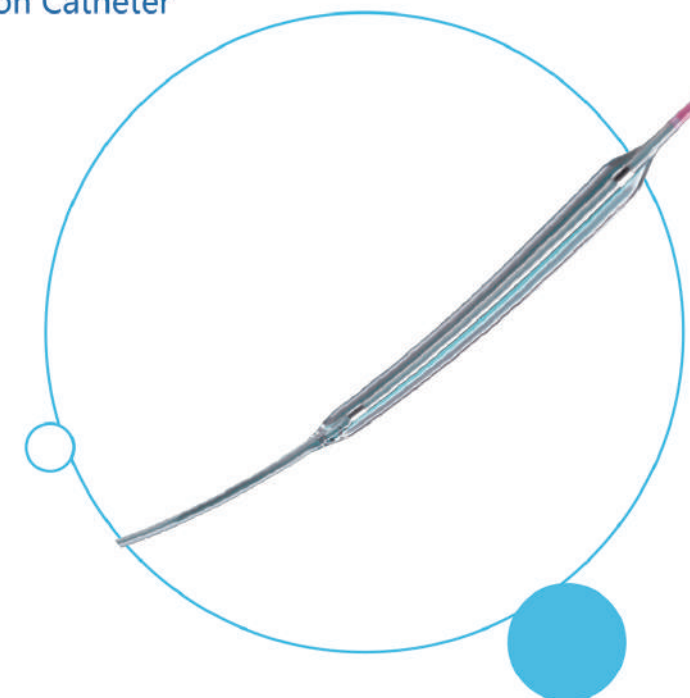
Gusta Compliance Chart

Pressure (atm)	Balloon Diameter (mm)										
	1.25	1.5	2.0	2.25	2.5	2.75	3.0	3.25	3.5	4.0	4.5
4	1.17	1.43	1.91	2.15	2.39	2.60	2.87	3.09	3.33	3.81	4.31
6(NP)	1.25	1.50	2.00	2.25	2.50	2.75	3.00	3.25	3.50	4.00	4.50
8	1.31	1.57	2.07	2.32	2.58	2.81	3.12	3.36	3.62	4.09	4.61
10	1.36	1.63	2.12	2.37	2.63	2.87	3.20	3.45	3.72	4.20	4.71
12	1.39	1.67	2.16	2.41	2.69	2.93	3.27	3.52	3.80	4.29	4.82
14	1.43	1.71	2.20	2.45	2.75	2.97	3.34	3.58	3.89	4.39	4.93
16(RBP)*	1.50	1.75	2.24	2.50	2.81	3.05	3.41	3.63	3.98	4.51	5.04
18	1.53	1.78	2.29	2.55	2.88	3.10	3.50	3.68	4.06	4.61	5.15

*Rated Burst Pressure.Do not Exceed.The part marked in blue is the RBP of balloon.

Gusta NC Balloon Dilatation Catheter

Non-Compliant Balloon Dilatation Catheter



Features:

- 1.Tapered Tip Design
- 2.Patent hydrophilic coating
- 3.Radiopaque Marker

Benefits:

- 1.Smooth transition
- 2.Easy tracking

Gusta NC Non-Compliant Balloon Dilatation Catheter

Balloon Diameter (mm)	Balloon Length(mm)					
	8	10	12	15	18	20
2.25	DNC2208	DNC2210	DNC2212	DNC2215	DNC2218	DNC2220
2.5	DNC2508	DNC2510	DNC2512	DNC2515	DNC2518	DNC2520
2.75	DNC2708	DNC2710	DNC2712	DNC2715	DNC2718	DNC2720
3.0	DNC3008	DNC3010	DNC3012	DNC3015	DNC3018	DNC3020
3.25	DNC3208	DNC3210	DNC3212	DNC3215	DNC3218	DNC3220
3.5	DNC3508	DNC3510	DNC3512	DNC3515	DNC3518	DNC3520
3.75	DNC3708	DNC3710	DNC3712	DNC3715	DNC3718	DNC3720
4.0	DNC4008	DNC4010	DNC4012	DNC4015	DNC4018	DNC4020
4.5	DNC4508	DNC4510	DNC4512	DNC4515	DNC4518	DNC4520
5.0	DNC5008	DNC5010	DNC5012	DNC5015	–	–

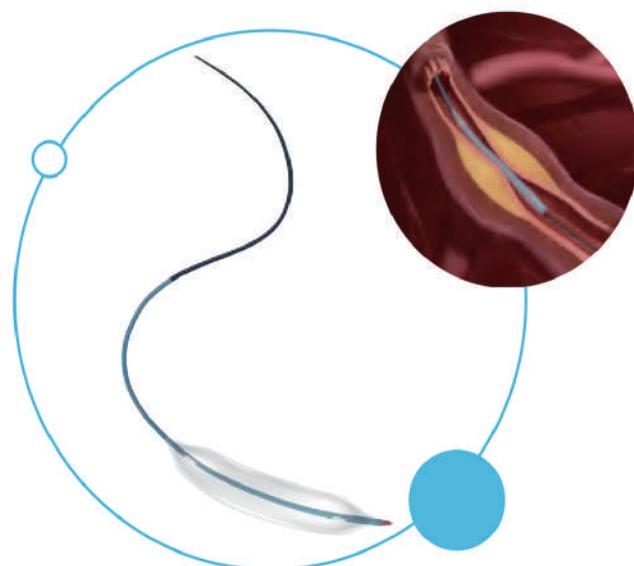
Gusta NC Compliance Chart

Pressure (atm)	Balloon Diameter (mm)									
	2.25	2.5	2.75	3.0	3.25	3.5	3.75	4.0	4.5	5.0
6	2.16	2.35	2.63	2.81	3.08	3.23	3.56	3.62	4.12	4.67
8	2.19	2.42	2.67	2.88	3.14	3.37	3.63	3.80	4.27	4.75
10	2.22	2.46	2.71	2.94	3.20	3.43	3.69	3.92	4.40	4.91
12(NP)	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.50	5.00
14	2.28	2.56	2.79	3.07	3.30	3.58	3.81	4.06	4.56	5.10
16	2.31	2.62	2.83	3.13	3.35	3.64	3.87	4.12	4.62	5.18
18	2.34	2.67	2.88	3.18	3.40	3.70	3.93	4.18	4.68	5.26
20(RBP)*	2.37	2.72	2.91	3.23	3.44	3.77	3.98	4.25	4.74	5.34
22	2.40	2.77	2.94	3.28	3.48	3.84	4.03	4.31	4.80	5.42

*Rated Burst Pressure.Do not Exceed

Gusta II PTCA Balloon Dilatation Catheter

PTCA Semi-Compliant Balloon Dilatation Catheter



Features:

- 1.Superior deliverability advanced design
- 2.Stable optimized lubricious hydrophilic coating
- 3.The excellent smooth transition between hub and proximal shaft

Benefits:

- 1.Maximizes pushability and compatibility with the guidewire and guiding catheter
- 2.Smooth delivery
- 3.Enhanced compatibility with the guidewire and guiding catheter

Gusta II Semi-Compliant Balloon Dilatation Catheter

Balloon Diameter(mm)	Balloon Length(mm)							
	6	8	10	12	15	20	25	30
1.25	DPC1206	DPC1208	DPC1210	DPC1212	DPC1215	DPC1220	-	-
1.5	DPC1506	DPC1508	DPC1510	DPC1512	DPC1515	DPC1520	DPC1525	DPC1530
1.75	DPC1706	DPC1708	DPC1710	DPC1712	DPC1715	DPC1720	DPC1725	DPC1730
2.0	DPC2006	DPC2008	DPC2010	DPC2012	DPC2015	DPC2020	DPC2025	DPC2030
2.25	DPC2206	DPC2208	DPC2210	DPC2212	DPC2215	DPC2220	DPC2225	DPC2230
2.5	DPC2506	DPC2508	DPC2510	DPC2512	DPC2515	DPC2520	DPC2525	DPC2530
2.75	DPC2706	DPC2708	DPC2710	DPC2712	DPC2715	DPC2720	DPC2725	DPC2730
3.0	DPC3006	DPC3008	DPC3010	DPC3012	DPC3015	DPC3020	DPC3025	DPC3030
3.25	DPC3206	-	DPC3210	DPC3212	DPC3215	DPC3220	DPC3225	DPC3230
3.5	DPC3506	-	DPC3510	DPC3512	DPC3515	DPC3520	DPC3525	DPC3530
3.75	DPC3706	-	DPC3710	DPC3712	DPC3715	DPC3720	DPC3725	DPC3730
4.0	DPC4006	-	DPC4010	DPC4012	DPC4015	DPC4020	DPC4025	DPC4030
4.5	-	-	-	-	DPC4515	DPC4520	-	-
5.0	-	-	-	-	DPC5015	DPC5020	-	-



Gusta II Compliance Chart

Pressure (atm)	Balloon Diameter(mm)														
	1.25	1.5	1.75	2.0	2.25	2.5	2.75	3.0	3.25	3.5	3.75	4.0	4.5	5.0	
4	1.17	1.43	1.68	1.91	2.15	2.39	2.60	2.87	3.09	3.33	3.68	3.81	4.31	4.79	
6(NP)	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.50	5.00	
8	1.31	1.57	1.80	2.07	2.32	2.58	2.81	3.12	3.36	3.62	3.83	4.09	4.61	5.11	
10	1.36	1.63	1.86	2.12	2.37	2.63	2.87	3.20	3.45	3.72	3.91	4.20	4.71	5.21	
12	1.39	1.67	1.92	2.16	2.41	2.69	2.93	3.27	3.52	3.80	4.01	4.29	4.82	5.32	
14	1.43	1.71	1.97	2.20	2.45	2.75	2.97	3.34	3.58	3.89	4.12	4.39	4.93	5.43	
16(RBP)*	1.50	1.75	2.03	2.24	2.50	2.81	3.05	3.41	3.63	3.98	4.23	4.51	5.04	5.56	
18	1.53	1.78	2.11	2.29	2.55	2.88	3.10	3.50	3.68	4.06	4.39	4.61	5.15	5.72	

*Rated Burst Pressure.Do not Exceed.The part marked in blue is the RBP of balloon.

Gusta II NC PTCA Balloon Dilatation Catheter

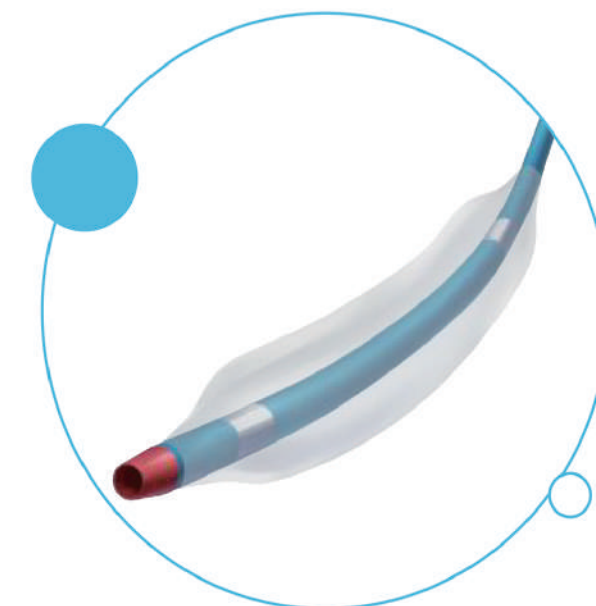
Non-Compliant Balloon Dilatation Catheter

Features:

- 1.2.00mm length of tapered tip and fully wrapped guidewire design
- 2.Advanced material design

Benefits:

- 1.Extremely durable, without bursting
- 2.Improved flexibility and trackability



Gusta II Non-Compliant Balloon Dilatation Catheter

Balloon Diameter(mm)	Balloon Length(mm)							
	6	8	10	12	15	20	25	30
2.25	DHC2206	DHC2208	DHC2210	DHC2212	DHC2215	DHC2220	DHC2225	DHC2230
2.5	DHC2506	DHC2508	DHC2510	DHC2512	DHC2515	DHC2520	DHC2525	DHC2530
2.75	DHC2706	DHC2708	DHC2710	DHC2712	DHC2715	DHC2720	DHC2725	DHC2730
3.0	DHC3006	DHC3008	DHC3010	DHC3012	DHC3015	DHC3020	DHC3025	DHC3030
3.25	DHC3206	DHC3208	DHC3210	DHC3212	DHC3215	DHC3220	DHC3225	DHC3230
3.5	DHC3506	DHC3508	DHC3510	DHC3512	DHC3515	DHC3520	DHC3525	DHC3530
3.75	DHC3706	DHC3708	DHC3710	DHC3712	DHC3715	DHC3720	DHC3725	DHC3730
4.0	DHC4006	DHC4008	DHC4010	DHC4012	DHC4015	DHC4020	DHC4025	DHC4030
4.25	DHC4206	DHC4208	DHC4210	DHC4212	DHC4215	DHC4220	DHC4225	DHC4230
4.5	DHC4506	DHC4508	DHC4510	DHC4512	DHC4515	DHC4520	DHC4525	DHC4530



Gusta II Compliance Chart

Pressure (atm)	Balloon Diameter(mm)									
	2.25	2.5	2.75	3.0	3.25	3.5	3.75	4.0	4.25	4.5
6	2.16	2.35	2.63	2.81	3.08	3.23	3.56	3.62	4.04	4.12
8	2.19	2.42	2.67	2.88	3.14	3.37	3.63	3.80	4.11	4.27
10	2.22	2.46	2.71	2.94	3.20	3.43	3.69	3.92	4.18	4.40
12(NP)	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.25	4.50
14	2.28	2.56	2.79	3.07	3.30	3.58	3.81	4.06	4.32	4.56
16	2.31	2.62	2.83	3.13	3.35	3.64	3.87	4.12	4.38	4.62
18	2.34	2.67	2.88	3.18	3.40	3.70	3.93	4.18	4.44	4.68
20(RBP)*	2.37	2.72	2.91	3.23	3.44	3.77	3.98	4.25	4.50	4.74
22	2.40	2.77	2.94	3.28	3.48	3.84	4.03	4.31	4.56	4.80

*Rated Burst Pressure.Do not Exceed

Balloon In-deflation Device

Features:

- 1.Ergonomic design
- 2.Selok Patent technology
- 3.Precise pressure gauges
- 4.Maximum pressure of 30atm
- 5.20ml clear syringe barrel with smooth moving plunger

Benefits:

- 1.Suitable for left and right hand, easy to operate, reduce fatigue
- 2.The pressure is stable and does not fall back at high pressure
- 3.Fast release key design, easy pressure relief
- 4.The accuracy is higher than that of similar domestic products



DID30S (OFF)
30atm, 20ml volume, with 3-Way stopcock (OFF)

Balloon In-deflation Device II

Features:

- 1.30ml clear syringe barrel with smooth moving plunger
- 2.The manometer is adjustable 45° left and right
- 3.Nightlight dial

Benefits:

- 1.The performance of the second generation is fully upgraded compared with that of the first generation
- 2.Visible in low light
- 3.Broader clinical usage



DPD30/OFF
30atm, 30ml volume, with 3- Way stopcock(OFF)

Balloon In-deflation Device

Description	Ref. No.	Nominal Max Pressure (atm)	Capacity (ml)	3-Way Stopcock
Balloon In-Deflation Device	DID30S(OFF)	30	20	Y
Plus- Balloon In-Deflation Device	DPD30/OFF	30	30	Y

This table is for general models, not all registered models. Please contact Demax for details.

Interventional Device Set



Interventional Device Set

Ref. No.	Pack Content
DAS001	Y Connector Pack(Twist Type),Guidewire Introducer, Blue Torque, Balloon In-Deflation Device,3-Way Stopcock(OFF)
DAS007	Push-Click Y Connector Kit, Bypass without Extension Tube, Guidewire Introducer, Blue Torque, In-Deflation Device, 3-Way Stopcock (OFF)
DAS013	Push-Click Y Connector Kit, Bypass with Fixed Extension Tube, Guidewire Introducer, Blue Torque, In-Deflation Device
DAS020	Push-Click Y Connector Kit, Bypass with Fixed Extension Tube, Guidewire Introducer, Blue Torque, In-Deflation Device, 3-Way Stopcock (OFF)

This table is for general models, not all registered models. Please contact Demax for details.

Push-Click Y Connector Kit



DPY02



DPY01B
Push-Click Type Hemostasis Valve,
Blue Torque, Guidewire Introducer



DPY02B
Push-Click Type Hemostasis Valve
with fixed bypass extension tube,
Blue Torque, Guidewire Introducer

Features:

- 1.Unique push-click design
- 2.Torque and Introducer Fit 0.014"-0.021" Guidewire
- 3.180psi leak-proof seal from proprietary valve

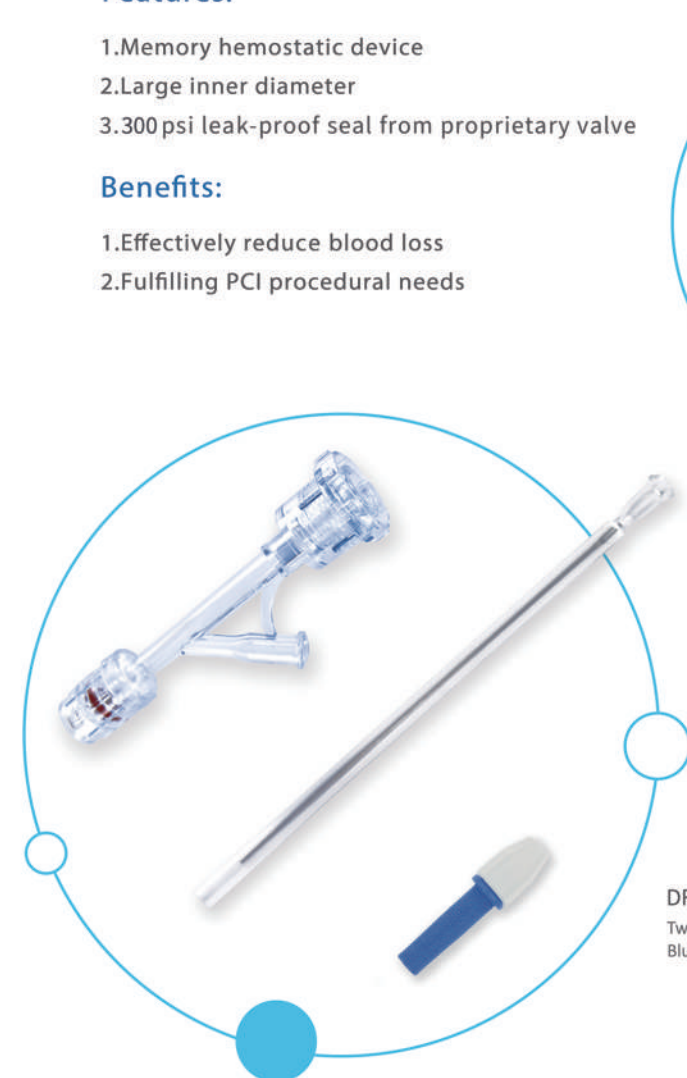
Benefits:

- 1.Convenient operation, effectively reduce blood loss
- 2.Fulfilling PCI procedural needs

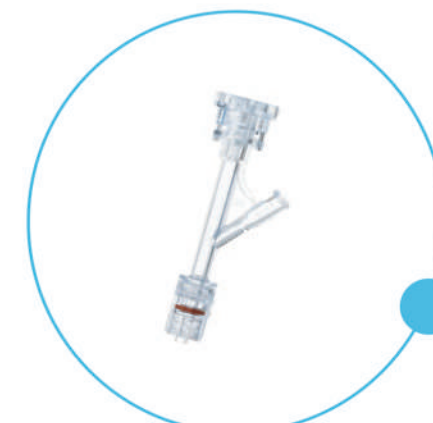
Push-Click Y Connector Kit				
Description	Ref. No.	Torque Device	Guidewire Introducer	Extension Tube
Push-Click Y Connector	DPY01	N	N	N
	DPY02	N	N	Y
Push-Click Y Connector Kit	DPY01B	Blue Torque	Y	N
	DPY02B	Blue Torque		Y

This table is for general models, not all registered models. Please contact Demax for details.

Y Connector Pack (Twist)



DRY01B
Twist Type Hemostasis Valve,
Blue Torque, Guidewire Introducer



DRY01

Features:

- 1.Memory hemostatic device
- 2.Large inner diameter
- 3.300psi leak-proof seal from proprietary valve

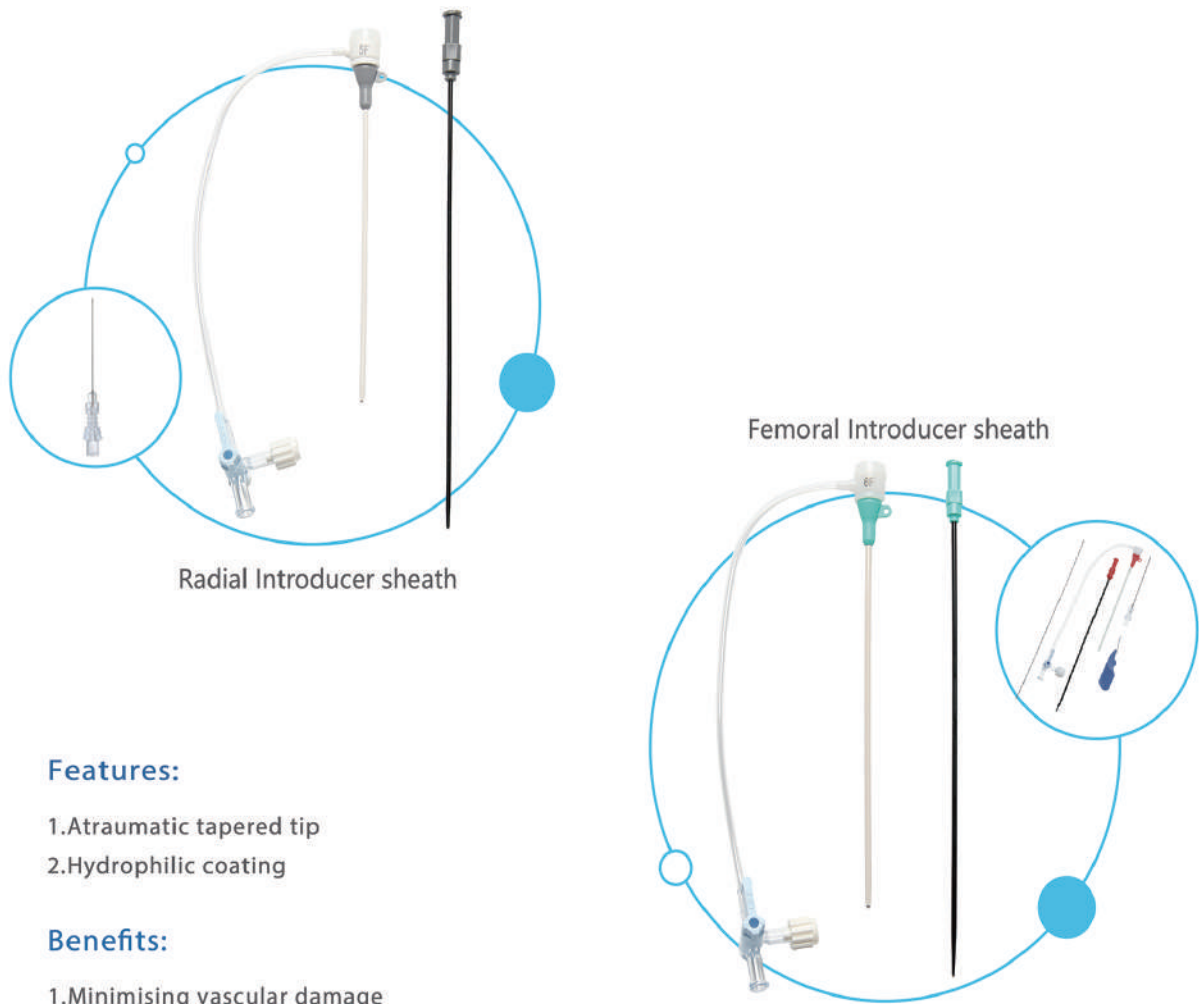
Benefits:

- 1.Effectively reduce blood loss
- 2.Fulfilling PCI procedural needs

Y Connector Pack(Twist)				
Description	Ref. No.	Torque Device	Guidewire Introducer	Extension Tube
Y Connector(Twist)	DRY01	N	N	N
Y Connector Pack (Twist)	DRY01B	Blue Torque	Y	N
Y Connector Pack (Twist)	DRY02B	Blue Torque	Y	Y

This table is for general models, not all registered models. Please contact Demax for details.

Introducer Sheath Kits(DQ series)



Features:

- 1.Atraumatic tapered tip
- 2.Hydrophilic coating

Benefits:

- 1.Minimising vascular damage
- 2.Reduce injury from instruments entering the vessel

Introducer Sheath Kits (DQ series)										
Ref.No.	French Size	Sheath Length(cm)	Guidewire Size	Needle	Needle Gauge	Femoral	Radial	Hydrophilic Coating	Metal Guidewire	Metal Guidewire with Hydrophobic coating
D005082121T	5F	8	0.021"	Metal	21G		√	√	√	
D005082121S	5F	8	0.021"	Metal	21G		√	√		√
D005112121T	5F	11	0.021"	Metal	21G		√	√	√	
D005112121S	5F	11	0.021"	Metal	21G		√	√		√
D006082121T	6F	8	0.021"	Metal	21G		√	√	√	
D006082121S	6F	8	0.021"	Metal	21G		√	√		√
D006112121T	6F	11	0.021"	Metal	21G		√	√	√	
D006112121S	6F	11	0.021"	Metal	21G		√	√		√
D007082121S	7F	8	0.021"	Metal	21G		√	√		√
D007082121T	7F	8	0.021"	Metal	21G		√	√	√	
D007112121S	7F	11	0.021"	Metal	21G		√	√		√
D007112121T	7F	11	0.021"	Metal	21G		√	√	√	
D005113818T	5F	11	0.038"	Metal	18G	√		√	√	
D006113818T	6F	11	0.038"	Metal	18G	√		√	√	
D007113818T	7F	11	0.038"	Metal	18G	√		√	√	
D008113818T	8F	11	0.038"	Metal	18G	√		√	√	
D006112120S	6F	11	0.021"	Trocar	20G		√	√		√
D006112120T	6F	11	0.021"	Trocar	20G		√	√	√	

This table is for general models, not all registered models. Please contact Demax for details.

Introducer Sheath Kits (DXQ series)



Features:

- 1.Smooth transition between dilator and the sheath
- 2.Polymer guidewire with hydrophilic coating and IV catheter

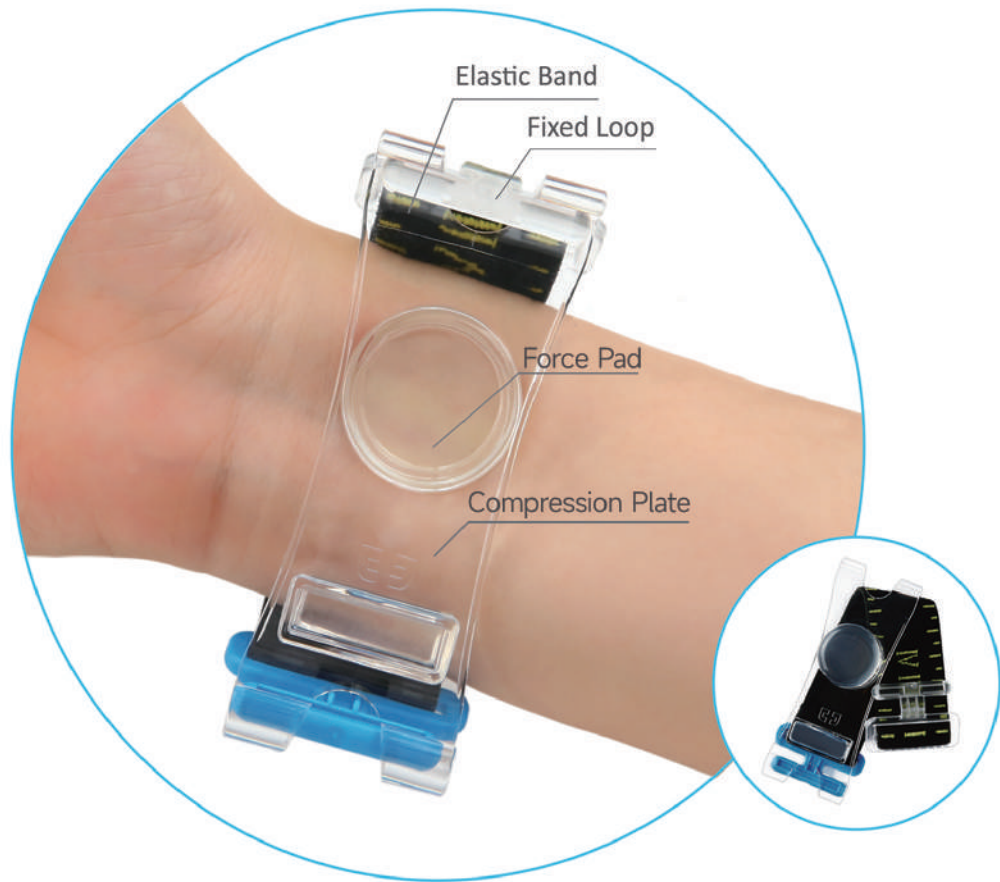
Benefits:

- 1.Minimising vascular damage
- 2.Reduce injury from instruments entering the vessel
- 3.Better experience for doctors and patients

Introducer Sheath Kits (DXQ series)									
Ref.No.	French Size	Sheath Length(cm)	Guidewire Size	Needle	Needle Gauge	Radial	Hydrophilic Coating	Polymer Guidewire	
DXQ05082520	5F	8	0.025"	Trocar	20G	√	√	√	
DXQ05112520	5F	11	0.025"	Trocar	20G	√	√	√	
DXQ06082520	6F	8	0.025"	Trocar	20G	√	√	√	
DXQ06112520	6F	11	0.025"	Trocar	20G	√	√	√	
DXQ07082520	7F	8	0.025"	Trocar	20G	√	√	√	
DXQ07112520	7F	11	0.025"	Trocar	20G	√	√	√	
DXQ08082520	8F	8	0.025"	Trocar	20G	√	√	√	
DXQ08112520	8F	11	0.025"	Trocar	20G	√	√	√	

This table is for general models, not all registered models. Please contact Demax for details.

Radial Artery Compression Tourniquets (Flat)



Features:

- 1.Transparent pad
- 2.Spherical design
- 3.Elastic pressure belt
- 4.Supporting pad has no contact with wrist

Benefits:

- 1. Easy to locate and observe
- 2. Effective hemostasis
- 3. Provides high comfort
- 4. Avoids putting pressure on ulnar artery

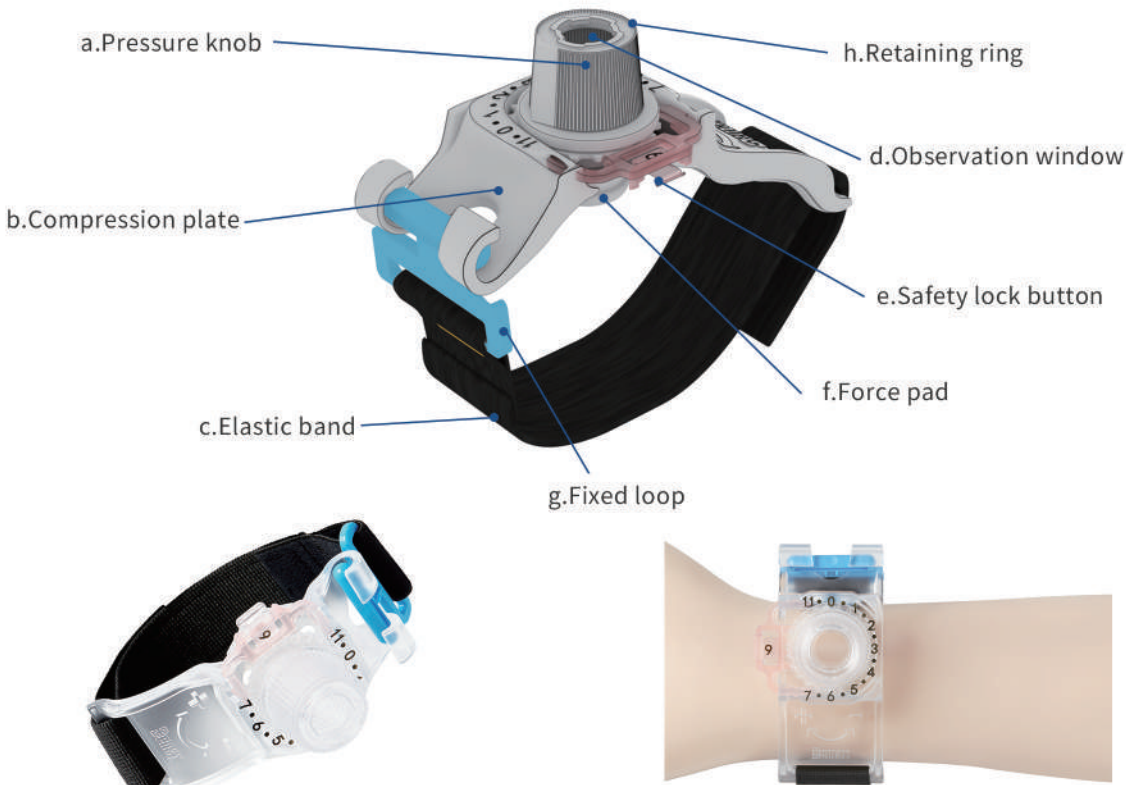
Radial Artery Compression Tourniquets (Flat)

Ref. No.	Description	Length of Plate(mm)	Length of Band(mm)
DHD0914	Radial Artery Compression Tourniquet	90	140
DHD0916	Radial Artery Compression Tourniquet	90	160

This table is for general models, not all registered models. Please contact Demax for details.

Tourniquet

Demax Radial Artery Compression Tourniquets(Rotary)



Features

- ✓ **Efficient:** single-wide deck observation window, which provides a more efficient view of the puncture site
- ✓ **Comfort:** ergonomic design and premium Velcro
- ✓ **Easy Operation:** easy to master(watch wearing method)
- ✓ **Safety:** zero pressure on the ulnar side, safety button

Radial Artery Compression Tourniquets(Rotary)

Ref. No.	Specification/Strap length (mm)
DRD17	170
DRD19	190
DRD21	210

This table is for general models, not all registered models. Please contact Demax for details.

Control Syringes



DS312
12ml volume, three rings

Features:

1. Glass-like polycarbonate barrel with enhanced scale markings
2. Designed for one-hand operation
3. Plunger with latex-free stop

Benefits:

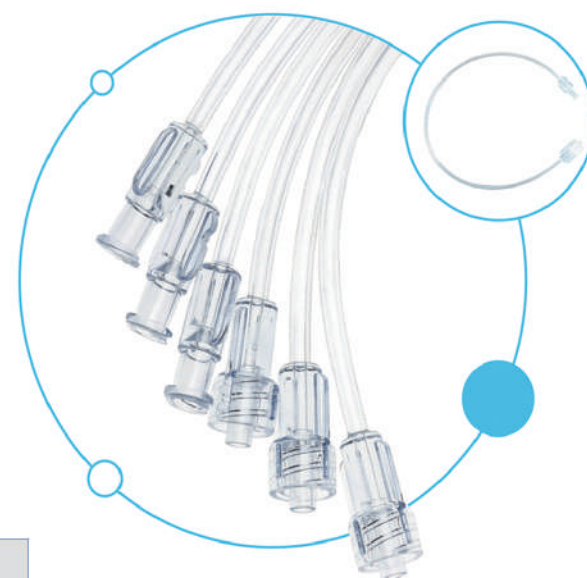
1. Easy fluid inspection
2. Smooth movement

Control Syringes

Ref. No.	Volume(ml)
DS312	12

This table is for general models, not all registered models.
Please contact Demax for details.

Pressure line



Features:

1. Pressure rating up to 500psi
2. Standard length at 910mm and 1220mm

Benefits:

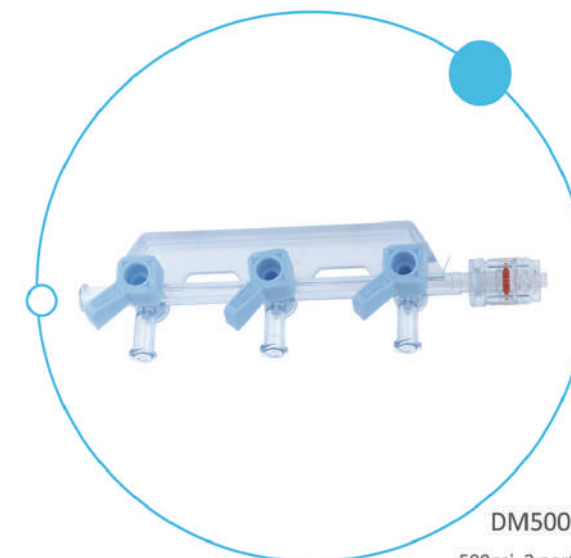
1. Fulfilling PCI procedural needs
2. Stable performance

Pressure Line

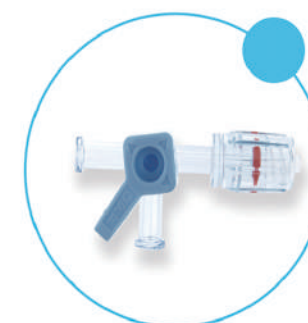
Pressure	Ref. No.	Rotated Male Luer Lock	Length(cm)
500psi	DT500090	N	91
	DT500122	N	122
	DT500090R	Y	91
	DT500122R	Y	122

This table is for general models, not all registered models. Please contact Demax for details.

Manifolds



DM5003(OFF)
500psi, 3 port, "OFF" handle



DM5001(OFF)
500psi, "OFF" handle

Features:

1. 3-port manifold with pressure rating up to 500psi
2. Clear body
3. Rotating luer for secure connections

Benefits:

1. Meet a variety of surgical needs
2. Easy visibility for de-bubbling
3. Easy operation

Manifolds

Description	Ref. No.	Pressure Resistance	Type of Stopcock
3-way stopcock	DM5001(ON)	500psi	ON
	DM5001(OFF)	500psi	OFF
3-port manifolds	DM5003(ON)	500psi	ON
	DM5003(OFF)	500psi	OFF

This table is for general models, not all registered models. Please contact Demax for details.

Disposable Pressure Transducer

Features:

- 1.High-quality pressure electronic chip
- 2.Rich specifications and models
- 3.The tube wall is solid and kink-resistant while reducing signal attenuation

Benefits:

- 1.Ensure accurate transmission of pressure data
- 2.Meet the needs of different connection habits and different usage scenarios
- 3.Assure the continuously pressure monitoring and the accurate measurement

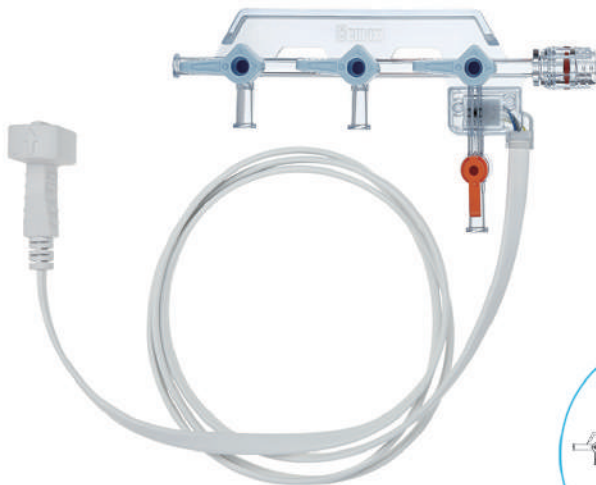


Disposable Pressure Transducer				
No.	Ref. No.	Cable length (cm)	Cable connector type	Description
1	DPT1030	30	Utah	Single-Channel (Utah)
2	DPT1030B	30	Namic	Single-Channel (Namic)
3	DPT1030C	30	Edwards	Single-Channel (Edwards)
4	DPT1030E	30	Abbott	Single-Channel (Abbott)
5	DPT1030F	30	Phillips	Single-Channel (Phillips)
6	DPT1030G	30	BD	Single-Channel (BD)
7	DPT1030H	30	Mindray	Single-Channel (Mindray)

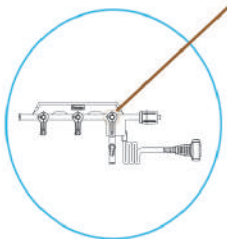
This table is for general models, not all registered models. Please contact Demax for details.

Disposable Pressure Transducer

Disposable Manifold with Integral Transducer



360° stopcock are available
For further information,please contact Demax.



Features:

- 1.Rich specifications and models
- 2.The tube wall is solid and kink-resistant while reducing signal attenuation
- 3.High-quality chips and closer to the manifold
- 4.The pressure transducer has fewer connecion points

Benefits:

- 1.Meet the needs of different connection habits and different usage scenarios
- 2.Ensure accurate transmission of pressure data
- 3.Accurately record information and good signal response
- 4.Reducing the exhaust operation and making the process more convenient

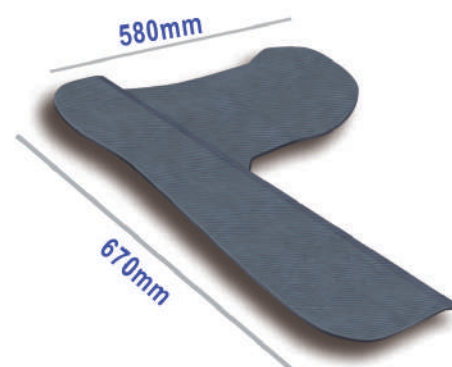
Disposable Pressure Transducer				
No.	Ref. No.	Cable length (cm)	Cable connector type	Description
1	DPT1120MNTA	120	Utah	Single-Channel, Manifolds with 3-way stopcock , without Pressure Lines, The stopcock type on the Manifolds adjacent to the transducer components is "ON"
2	DPT1120MNT	120	Namic	
3	DPT1120MNTC	120	Edwards	
4	DPT1120MNTE	120	Abbott	
5	DPT1120MNTE	120	Phillips	
6	DPT1120MNTG	120	BD	
7	DPT1120MNTH	120	Mindray	
8	DPT1120MNTA(OFF)	120	Utah	Single-Channel , Manifolds with 3-way stopcock, without Pressure Lines, The stopcock type on the Manifolds adjacent to the transducer components is "OFF"
9	DPT1120MNT(OFF)	120	Namic	
10	DPT1120MNTC(OFF)	120	Edwards	
11	DPT1120MNTE(OFF)	120	Abbott	
12	DPT1120MNTE(OFF)	120	Phillips	
13	DPT1120MNTG(OFF)	120	BD	
14	DPT1120MNTH(OFF)	120	Mindray	

This table is for general models, not all registered models. Please contact Demax for details.

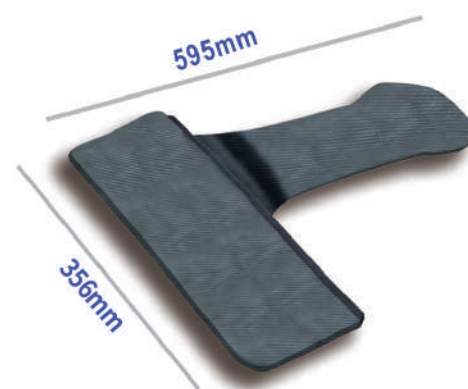
Arm Support Board



- Super light weight,easy to use and clean
- Entirely radiolucent
- Designed for cathlab and arm/hand surgery



DBT03R (Right Hand)

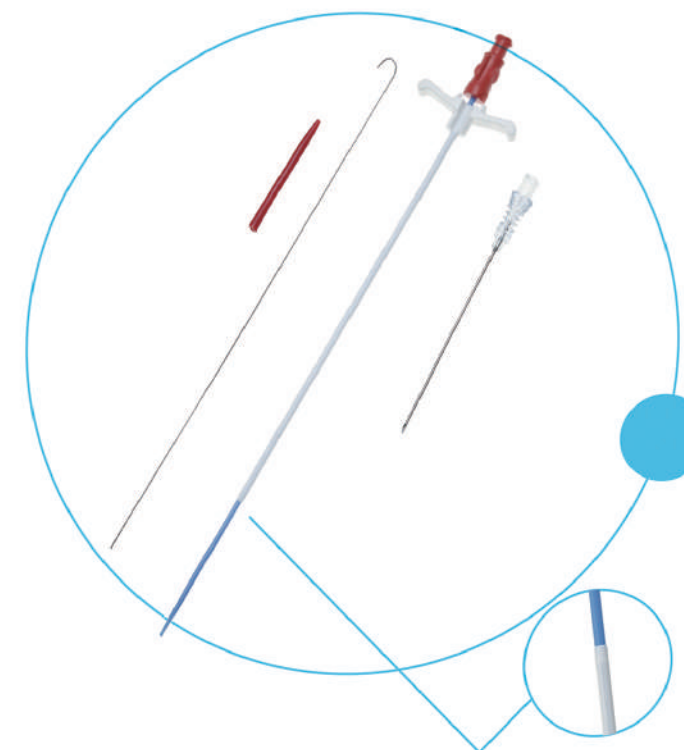


DFJ01

Arm Support Board

Ref.No.	Specification
DBT03R	670 x 580 mm
DBT03L	670 x 580 mm
DFJ01	356 x 595 mm

Peelable Introducers



- Atraumatic tapered tip for minimized vascular damage
- Balanced peel-off feelings
- Smooth transition from dilator to sheath

Peelable Introducers

Ref. No.	Kit Content				
	French Size	Sheath Length(cm)	Guidewire Style	Needle Gauge(G)	Straightener
DPI07(7F)	7F	14	Length:45cm Diameter:0.038" Tip:J tip	18	Y
DPI08(8F)	8F				
DPI09(9F)	9F				
DPI10(10F)	10F				
DPI11(11F)	11F				
DPI12(12F)	12F				

This table is for general models, not all registered models. Please contact Demax for details.



ISO13485/ISO9001 GMP CE FDA TGA MHRA RZN SFDA 厚生劳动省

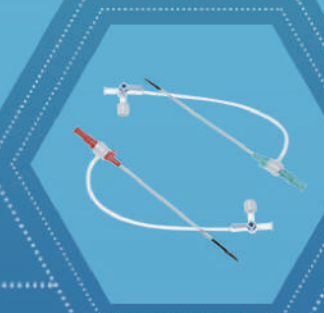
Peelable Introducers



PTCA Balloon Dilatation Catheter



Introducer Sheath Kits



Disposable Pressure Transducer



Radial Artery
Compression Tourniquets



Accoat
Guidewire



Balloon
In-deflation Device



Pressure Line
Control Syringes, Manifolds



Arm Support Board



Y Connector Pack (Twist)



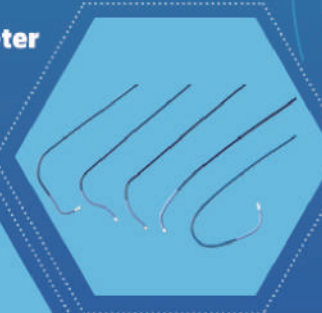
Push-Click Y Connector Kit



Guidex
Guiding catheter



Vasenter
Angiography Catheter



Velut
PTA Balloon Dilatation Catheter

