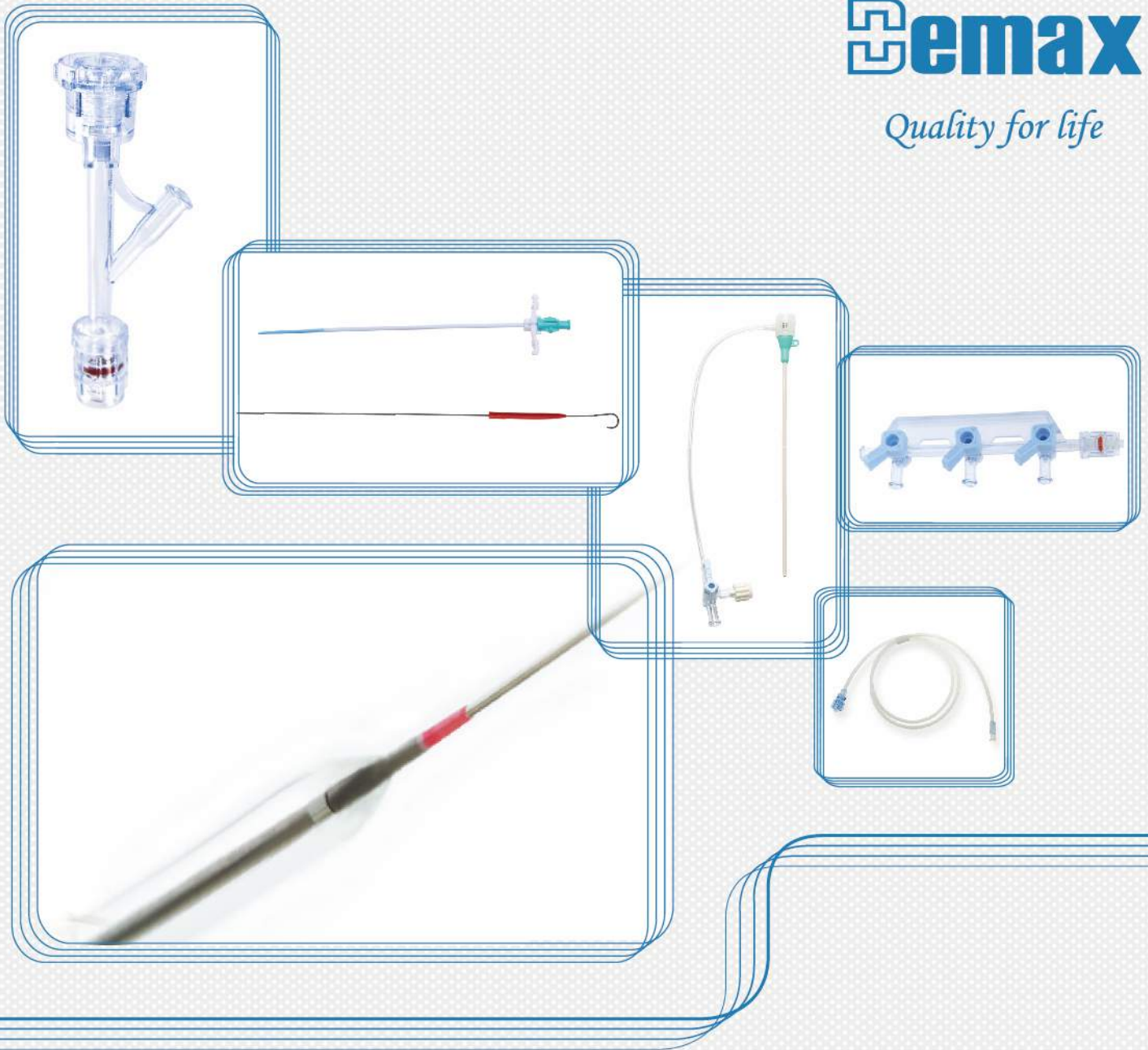


Emax

Quality for life



- **Gusta® & Gusta® NC**
Balloon Dilatation Catheter

- **Mastro™** Inflation Device

- Inflation Device Pack

- Femoral Introducer Sheath Kit

- Radial Introducer Sheath Kit

- Peelable Sheath Kit

- Hemostasis Valve (Twist Type & Push-Click Type)

- Hemostasis Valve Kit (Twist Type & Push-Click Type)

- Control Syringe

- Pressure Line

- 3-Way Stopcock, Manifolds



- Semi-compliant balloon catheter with Nominal Pressure(NP) of 6 atm and Rated Burst Pressure(RBP) up to 16 atm. (14 atm for 1.25 mm and 1.50 mm)
- Tapered tip design providing a smooth transition
- Low crossing profile balloon with optimal re-folding performance for accessing difficult lesions
- Hydrophilic coating allowing smooth tracking and retrieving
- Radiopaque marker for fluoroscopic guidance

Semi-Compliant Balloon Dilatation Catheter

Gusta® Semi-Compliant Balloon Dilatation Catheter

Balloon Diameter(mm)	Balloon length(mm)				
	10	15	20	25	30
1.25	DBC1210	DBC1215	DBC1220	DBC1225	DBC1230
1.50	DBC1510	DBC1515	DBC1520	DBC1525	DBC1530
2.00	DBC2010	DBC2015	DBC2020	DBC2025	DBC2030
2.25	DBC2210	DBC2215	DBC2220	DBC2225	DBC2230
2.50	DBC2510	DBC2515	DBC2520	DBC2525	DBC2530
2.75	DBC2710	DBC2715	DBC2720	DBC2725	DBC2730
3.00	DBC3010	DBC3015	DBC3020	DBC3025	DBC3030
3.25	DBC3210	DBC3215	DBC3220	DBC3225	DBC3230
3.50	DBC3510	DBC3515	DBC3520	DBC3525	DBC3530

🔍 Please ask your sales representative for more information.

Gusta[®] NC Balloon Dilatation Catheter

- High pressure balloon catheter with Nominal Pressure(NP) of 12 atm and Rated Burst Pressure(RBP) up to 20 atm
- Patent hydrophilic coating for enhanced crossability
- Long tapered tip for improved guidewire tracking and crossing
- Low profile balloon catheter for accessing to difficult lesions
- Radiopaque markers for fluoroscopic guidance



Non-Compliant Balloon Dilatation Catheter

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
2.50	DNC2508	DNC2510	DNC2512	DNC2515	DNC2518	DNC2520
2.75	DNC2708	DNC2710	DNC2712	DNC2715	DNC2718	DNC2720
3.00	DNC3008	DNC3010	DNC3012	DNC3015	DNC3018	DNC3020
3.25	DNC3208	DNC3210	DNC3212	DNC3215	DNC3218	DNC3220
3.50	DNC3508	DNC3510	DNC3512	DNC3515	DNC3518	DNC3520
3.75	DNC3708	DNC3710	DNC3712	DNC3715	DNC3718	DNC3720
4.00	DNC4008	DNC4010	DNC4012	DNC4015	DNC4018	DNC4020
4.25	DNC4208	DNC4210	DNC4212	DNC4215	DNC4218	DNC4220
4.50	DNC4508	DNC4510	DNC4512	DNC4515	DNC4518	DNC4520

Please ask your sales representative for more information.



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

Mastro™ Inflation Device

- Maximum pressure of 30 atm
- 20 ml clear syringe barrel with smooth moving plunger
- Patent Selok® self-locking mechanism for easy locking as well as gradual and rapid pressure release
- Ergonomic handle
- Precision manometer
- Optional 3-way Stopcock with “ON” or “OFF” handle

Inflation Device

Ref No.	Pressure(atm)	Volume(ml)	3-Way Stopcock
DID30S(OFF)	30	20	DM5001(OFF)



Inflation Device Pack Please refer to the Pack Content carefully

Ref No.	Pack Content
DAS001	Hemostasis Valve (Twist Type), Guidewire Introducer, Blue Torque, Inflation Device, 3-way Stopcock (OFF)
DAS007	Hemostasis Valve (Push-Click Type), Bypass without Extension Tube, Guidewire Introducer, Blue Torque, Inflation Device, 3-way Stopcock (OFF)
DAS013	Hemostasis Valve(Push-Click Type), Bypass with Fixed Extension Tube, Guidewire Introducer, Blue Torque, Inflation Device

? More Pack customization are available, please contact your sales representative for detail information.

- Atraumatic tapered tip minimising vascular damage
- Enhanced pushability and flexibility
- Enlarged inner diameter for ultra-smooth transition between dilator and sheath
- Lubricant coating
- Specially designed for femoral vascular applications
- Hydrophilic coating guidewire for options



Femoral Introducer Sheath Kit

Ref No.	French Size	Sheath Length(cm)	Guidewire Style	Needle Gauge	Scalpel
DQ0611S8PS	6F	11	0.038"	18G	Y
DQ0711S8PS	7F				
DQ0811S8PS	8F				

More kits customization are available, please contact your sales representative for detail information.

Guidex™ Radial Introducer Sheath Kit

Radial Introducer Sheath Kit

- Atraumatic tapered tip minimising vascular damage
- Enhanced pushability and flexibility
- Ultra-smooth transition between dilator and sheath
- Lubricant coating
- Specially designed for radial vascular applications
- Hydrophilic coating guidewire for options



Radial Introducer Sheath Kit

Ref No.	French Size	Sheath Length(cm)	Guidewire Style	Needle Gauge	Scalpel
DQ0511S1PS/TS	5F	11	0.021"	21G/20G	Y
DQ0611S1PS/TS	6F				
DQ0711S1PS/TS	7F				

? More kits customization are available, please contact your sales representative for detail information.



- **Compression plate**
 Transparent material for easy observation and precise location on puncture point
 Soft elastic material for comfortable touch
 Force concentration by spherical design for effective haemostasis
- **Force pad**
 Non-touch with wrist to keep from harm on other vessels
- **Self-lock fixed loop for easy wear and stable control on pressure**
 Helpful elastic band with scale for releasing gradually

Radial Artery Compression Tourniquet

Ref No.	Length of Compression Plate	Length of Elastic Band
DHD0914	90mm	140mm

Peelable Sheath Kit

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



DP107

Peelable Introducer Sheath Kit

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

Hemostasis Valve (Push-Click)



- Patent technology

DPY02

Push-Click Type Hemostasis Valve
with fixed bypass extension tube and stopcock

- 180 psi leak-proof seal from proprietary valve
- Patent ergonomic click-open and click-close design for one-hand operation
- 9F compatible lumen allowing delivery of wide range of devices
- Torque and Introducer fit 0.014 "– 0.021" guidewire

Hemostasis Valve (Push-Click Type)

Ref No.	Fixed Extension Tube
DPY01	N
DPY02	Y

Hemostasis Valve (Twist)



DRY01
Twist Type Hemostasis Valve

- 300 psi leak-proof seal from proprietary designed valve
- Open and close by twisting
- 9F compatible lumen allowing delivery of wide range of devices
- Torque and Introducer fit 0.014" – 0.021" guidewire

Hemostasis Valve (Twist Type)

Ref No.	Fixed Extension Tube
DRY01	N

■ Patent technology



DRY01B
Twist Type Hemostasis Valve,
Blue Torque, Guidewire Introducer



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



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

Hemostasis Valve Kit (Twist Type)

Ref No.	Extension Tube	Torque Device	Guidewire Introducer
DRY01B	N	Blue Torque	Y

Hemostasis Valve Kit (Push-Click Type)

Ref No.	Extension Tube	Torque Device	Guidewire Introducer
DPY01B	N	Blue Torque	Y
DPY02B	Y	Blue Torque	

? More kits customization are available, please contact your sales representative for detail information.

Control Syringe



DS312
12ml volume, three rings

- Clear & glass-like polycarbonate barrel with enhanced scale markings for easy fluid inspection
- Plunger with latex-free stop allowing smooth movement with a constant injection pressure
- Rotated luer lock tip for secure connections
- Designed for one-hand operation

Control Syringe

Ref No.	Volume(ml)
DS312	12ml



DM5002(OFF)

500psi, 2 port, "OFF" stopcock

Handle's color could be customized



DM5003(OFF)

500psi, 3 port, "OFF" stopcock



DM5001(OFF)

500psi, "OFF" handle

- 2-port manifold and 3-port manifold with pressure rating up to 500 psi
- Clear body allowing easy visibility for de-bubbling
- Easy rotating handles
- Rotating luer for secure connections
- Optional extension tubing
- ON/OFF handle for options

- 3-Way Stopcock with a male luer lock and two female luer connectors
- Pressure rating up to 500 psi
- Polycarbonate clear body for easy visualization of fluid flow
- Smooth turning handle with "ON" or "OFF" options
- Optional extension tubing

3 port

Ref No.	Pressure(psi)	Type of Stopcock	Extension Tube
DM5003(ON)	500	ON	N
DM5003(OFF)	500	OFF	N

2 port

Ref No.	Pressure(psi)	Type of Stopcock	Extension Tube
DM5002(ON)	500	ON	N
DM5002(OFF)	500	OFF	N

Stopcock

Ref No.	Pressure(psi)	Type of Stopcock	Extension Tube
DM5001(ON)	500	ON	N
DM5001(OFF)	500	OFF	N

Pressure Line



DT500122

500psi pressure, 122cm, with male luer lock



DT120090

1200psi pressure, 90cm

- Medical grade PVC pressure tubing with male and female luer connectors
- Pressure rating up to 500 psi or 1200 psi
- Standard length at 300 mm, 900 mm and 1220 mm

500 psi

Ref No.	Rotated Male Luer Lock	Length (cm)
DT50090	N	90
DT500122	N	122
DT50090R	Y	90
DT500122R	Y	122

1200 psi

Ref No.	Rotated Male Luer Lock	Length (cm)
DT120090	N	90
DT1200122	N	122
DT120090R	Y	90
DT1200122R	Y	122



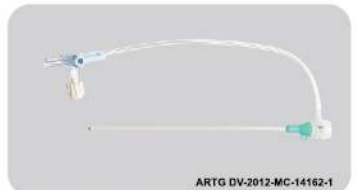
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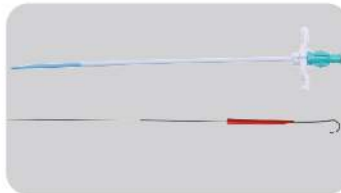
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