

panmed | **u.s.**
PAN | MEDICAL

Interventional Radiology

Technology For Life



Your partner in healthcare™

Over 28 Years of Leadership in Interventional Radiology

With its head office in Florida, USA PanMed has specialised in the creation and development of cutting edge products for the interventional radiology industry for almost three decades. **Innovation, Quality and Service** are the key attributes that drive the company and support the manufacture sale and distribution of PanMed products worldwide.

History

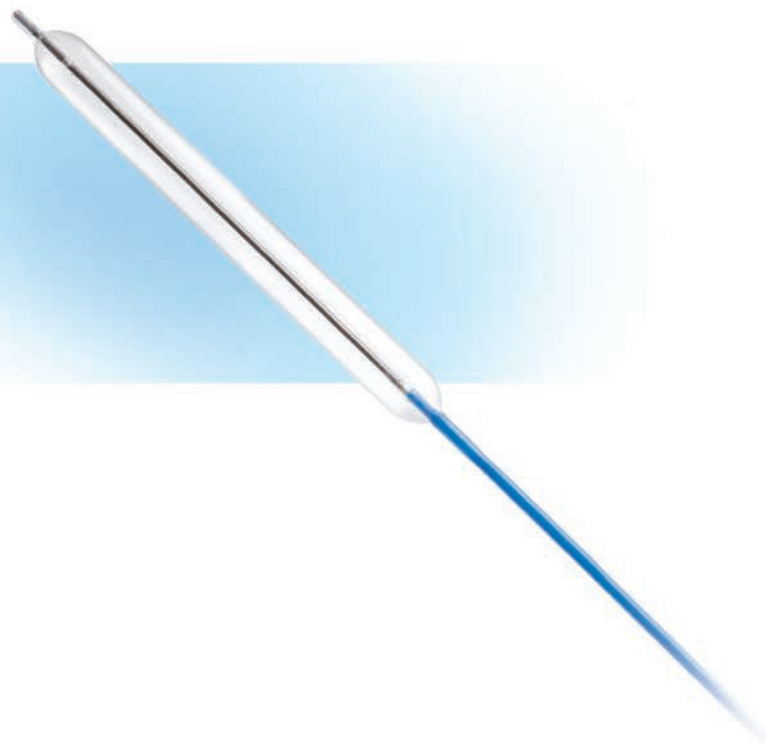
PanMed has many years of experience within the interventional radiology industry. From humble beginnings creating balloons for PTA and embolectomy catheters, the company has grown from strength to strength and is now at the forefront of innovation in catheter, balloon and device creation. A dynamic and inventive company, PanMed's global operations and partnerships stretch around the world.

Quality Policy

Our goal is to continue to supply high quality medical devices to healthcare professionals worldwide. All products supplied by PanMed undergo strict quality control to secure complete customer satisfaction and ensure that their products fully comply to national and international regulations. All devices are manufactured in compliance with the Council Directive 93/42/EEC and FDA 21 CFR part 820.

Products

With extensive experience in the design, development and manufacture of premium quality medical devices, PanMed is a specialist in balloon catheter and stent devices. In addition to the current wide range on offer, the product range continues to grow, as PanMed has expanded its sphere of influence into kyphoplasty - mainly in the spine arena. We are committed to the Research and Development of new products, aiming to be at the forefront of technological advances. Our Customer Service department is on hand to offer further details on any of our products.



Phantom Glide

Fully coated PTA catheter

Features

- Designed for challenging PTA procedures.
- High RBP.
- Excellent rewinding.

Specifications

Balloon Diameters: 3mm - 12mm

Balloon Lengths: 20mm - 100mm

Catheter Lengths: 50cm, 75cm, 100cm, 120cm, 135cm, 150cm

Sheath Compatibility: 5 - 6F

Guidewire Compatibility: "0.035"

Rated Burst Pressure: Up to 22 ATM

Balloon Material: Nylon Polymer (average compliance 7%)

Coating: Hydrophilic

Balloon Fold: Quint Fold (5 fold)

Product Codes

Shaft Length							Inflated Balloon	Balloon
50cm	75cm	100cm	120cm	135cm	150cm	Diameter (mm)	Length (cm)	
PG-3250	PG-3275	PG-32100	PG-32120	PG-32135	PG-32150	3.0	2.0	
PG-3650	PG-3675	PG-36100	PG-36120	PG-36135	PG-36150	3.0	6.0	
PG-31050	PG-31075	PG-310100	PG-310120	PG-310135	PG-310150	3.0	10.0	
PG-4250	PG-4275	PG-42100	PG-42120	PG-42135	PG-42150	4.0	2.0	
PG-4650	PG-4675	PG-46100	PG-46120	PG-46135	PG-46150	4.0	6.0	
PG-41050	PG-41075	PG-410100	PG-410120	PG-410135	PG-410150	4.0	10.0	
PG-5250	PG-5275	PG-52100	PG-52120	PG-52135	PG-52150	5.0	2.0	
PG-5650	PG-5675	PG-56100	PG-56120	PG-56135	PG-56150	5.0	6.0	
PG-51050	PG-51075	PG-510100	PG-510120	PG-510135	PG-510150	5.0	10.0	
PG-6250	PG-6275	PG-62100	PG-62120	PG-62135	PG-62150	6.0	2.0	
PG-6650	PG-6675	PG-66100	PG-66120	PG-66135	PG-66150	6.0	6.0	
PG-61050	PG-61075	PG-610100	PG-610120	PG-610135	PG-610150	6.0	10.0	
PG-7250	PG-7275	PG-72100	PG-72120	PG-72135	PG-72150	7.0	2.0	
PG-7650	PG-7675	PG-76100	PG-76120	PG-76135	PG-76150	7.0	6.0	
PG-71050	PG-71075	PG-710100	PG-710120	PG-710135	PG-710150	7.0	10.0	
PG-8250	PG-8275	PG-82100	PG-82120	PG-82135	PG-82150	8.0	2.0	
PG-8650	PG-8675	PG-86100	PG-86120	PG-86135	PG-86150	8.0	6.0	
PG-81050	PG-81075	PG-810100	PG-810120	PG-810135	PG-810150	8.0	10.0	
PG-9250	PG-9275	PG-92100	PG-92120	PG-92135	PG-92150	9.0	2.0	
PG-9650	PG-9675	PG-96100	PG-96120	PG-96135	PG-96150	9.0	6.0	
PG-91050	PG-91075	PG-910100	PG-910120	PG-910135	PG-910150	9.0	10.0	
PG-10250	PG-10275	PG-102100	PG-102120	PG-102135	PG-102150	10.0	2.0	
PG-10650	PG-10675	PG-106100	PG-106120	PG-106135	PG-106150	10.0	6.0	
PG-101050	PG-101075	PG-1010100	PG-1010120	PG-1010135	PG-1010150	10.0	10.0	
PG-12250	PG-12275	PG-122100	PG-122120	PG-122135	PG-122150	12.0	2.0	
PG-12650	PG-12675	PG-126100	PG-126120	PG-126135	PG-126150	12.0	6.0	
PG-121050	PG-121075	PG-1210100	PG-1210120	PG-1210135	PG-1210150	12.0	10.0	

Boa

Large diameter dilatation catheter.



Features

- Available as up to a 30mm diameter balloon on a 6-8F low profile catheter.
- High pressure balloon inflation.
- Hydrophilic coating as standard.

Specifications

Catheter Lengths: 75cm, 120cm, 150cm

Nominal Pressure: 6atm

Guide Wire Compatible: 0.035"

Coating: Hydrophilic

Rated Burst Pressure:	Balloon Diameter	Balloon Length: 20-40mm	Balloon Length: 60mm
	14	13atm	11atm
	16	13atm	11atm
	18	10atm	9atm
	20	9atm	8atm
	22	7atm	6atm
	24	6atm	5atm
	28	5atm	4atm
	30	5atm	4atm

Product Codes

Catheter Length (cm)	Catheter Diameter (Fr)	Introducer Size (Fr)	Balloon Diameter (mm)	Balloon Length (mm)			
				20	30	40	60
75	6	7	14	BOA142-75	BOA143-75	BOA144-75	BOA146-75
75	6	7	16	BOA162-75	BOA163-75	BOA164-75	BOA166-75
75	7	8	18	BOA182-75	BOA183-75	BOA184-75	BOA186-75
75	7	9	20	BOA202-75	BOA203-75	BOA204-75	BOA206-75
75	7	9	22	BOA222-75	BOA223-75	BOA224-75	BOA226-75
75	7	9	24	BOA242-75	BOA243-75	BOA244-75	BOA246-75
75	8	10	28	BOA282-75	BOA283-75	BOA284-75	BOA286-75
75	8	10	30	BOA302-75	BOA303-75	BOA304-75	BOA306-75
120	6	7	14	BOA142-120	BOA143-120	BOA144-120	BOA146-120
120	6	7	16	BOA162-120	BOA163-120	BOA164-120	BOA166-120
120	7	8	18	BOA182-120	BOA183-120	BOA184-120	BOA186-120
120	7	9	20	BOA202-120	BOA203-120	BOA204-120	BOA206-120
120	7	9	22	BOA222-120	BOA223-120	BOA224-120	BOA226-120
120	7	9	24	BOA242-120	BOA243-120	BOA244-120	BOA246-120
120	8	10	28	BOA282-120	BOA283-120	BOA284-120	BOA286-120
120	8	10	30	BOA302-120	BOA303-120	BOA304-120	BOA306-120
150	6	7	14	BOA142-150	BOA143-150	BOA144-150	BOA146-150
150	6	7	16	BOA162-150	BOA163-150	BOA164-150	BOA166-150
150	7	8	18	BOA182-150	BOA183-150	BOA184-150	BOA186-150
150	7	9	20	BOA202-150	BOA203-150	BOA204-150	BOA206-150
150	7	9	22	BOA222-150	BOA223-150	BOA224-150	BOA226-150
150	7	9	24	BOA242-150	BOA243-150	BOA244-150	BOA246-150
150	8	10	28	BOA282-150	BOA283-150	BOA284-150	BOA286-150
150	8	10	30	BOA302-150	BOA303-150	BOA304-150	BOA306-150

Twister

PTA dilatation catheter



Features

- Higher trackability and lower profile.
- Strength and pushability.
- Smaller vessels challenge.
- Fully coated.
- Excellent inflation and deflation.
- Safe dilatation of calcified lesions.

Specifications

Balloon Diameters: 3mm - 6mm

Balloon Lengths: 20mm - 60mm

Catheter Lengths: 50cm, 75cm

Sheath Compatibility: 4F

Guidewire Compatibility: "0.018"

Rated Burst Pressure: Up to 23 ATM

Balloon Material: Nylon Polymer

Coating: Hydrophilic

Balloon Fold: Quint Fold (5 folds)

Product Codes

Shaft Length		Nominal Balloon Diameter (mm)	Balloon Length (mm)	Sheath Compatibility (Fr)
50cm	75cm			
TW-3250	TW-3275	3	20	4
TW-4250	TW-4275	4	20	4
TW-5250	TW-5275	5	20	4
TW-6250	TW-6275	6	20	4
TW-3350	TW-3375	3	30	4
TW-4350	TW-4375	4	30	4
TW-5350	TW-5375	5	30	4
TW-6350	TW-6375	6	30	4
TW-3450	TW-3475	3	40	4
TW-4450	TW-4475	4	40	4
TW-5450	TW-5475	5	40	4
TW-6450	TW-6475	6	40	4
TW-3550	TW-3575	3	50	4
TW-4550	TW-4575	4	50	4
TW-5550	TW-5575	5	50	4
TW-6550	TW-6575	6	50	4
TW-3650	TW-3675	3	60	4
TW-4650	TW-4675	4	60	4
TW-5650	TW-5675	5	60	4
TW-6650	TW-6675	6	60	4

Courageous

Extra long dilatation catheters.

Features

- For all 0.018" peripheral needs.
- Available as Over The Wire (OTW) catheters.
- Up to 250mm balloon length and 22atm high pressure balloons.

Specifications

Average Compliance: 7%

Catheter Lengths: 100cm, 120cm, 150cm

Nominal Pressure: 6atm

Guide Wire Compatible: 0.018"

Sheath Compatibility: 4F

Rated Burst Pressure:

Balloon Diameter	Balloon Length: 40-80mm	Balloon Length: 100-150mm	Balloon Length: 200-250mm
3	24atm	22atm	20atm
4	24atm	22atm	20atm
5	24atm	22atm	20atm

Product Codes

Catheter Length (cm)	Balloon Diameter (mm)	Balloon Length (mm)						
		40	60	80	100	150	200	250
100	3	CR34-100	CR36-100	CR38-100	CR310-100	CR315-100	CR320-100	CR325-100
	4	CR44-100	CR46-100	CR48-100	CR410-100	CR415-100	CR420-100	CR425-100
	5	CR54-100	CR56-100	CR58-100	CR510-100	CR515-100	CR520-100	CR525-100
120	3	CR34-120	CR36-120	CR38-120	CR310-120	CR315-120	CR320-120	CR325-120
	4	CR44-120	CR46-120	CR48-120	CR410-120	CR415-120	CR420-120	CR425-120
	5	CR54-120	CR56-120	CR58-120	CR510-120	CR515-120	CR520-120	CR525-120
150	3	CR34-150	CR36-150	CR38-150	CR310-150	CR315-150	CR320-150	CR325-150
	4	CR44-150	CR46-150	CR48-150	CR410-150	CR415-150	CR420-150	CR425-150
	5	CR54-150	CR56-150	CR58-150	CR510-150	CR515-150	CR520-150	CR525-150

Peribalt

Cobalt chromium balloon expandable peripheral stent.

The Peribalt is PAN Medical's workhorse peripheral stent.

Made from cobalt chromium, it has a lower profile than a similar steel stent.

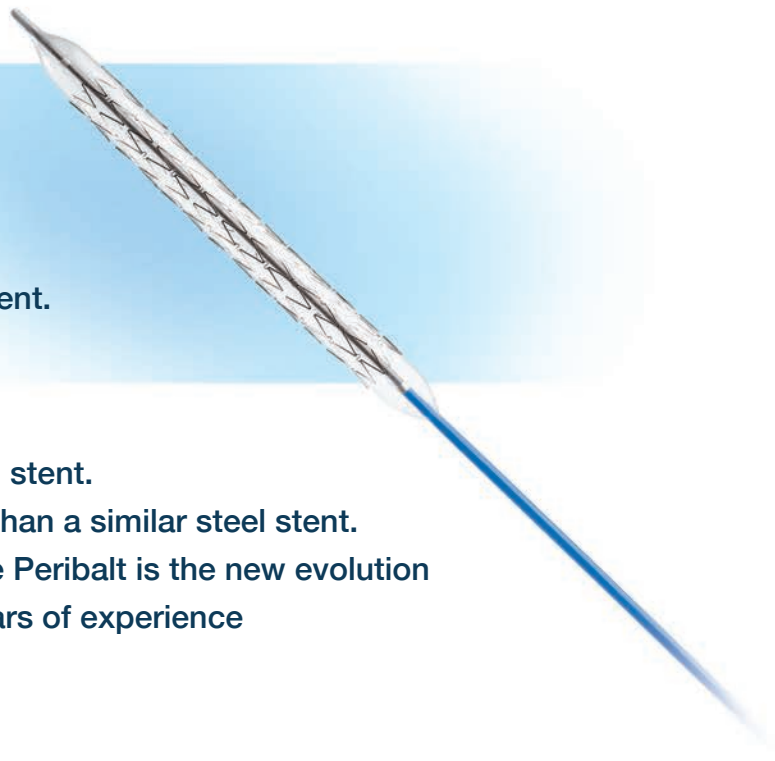
Featuring PAN Medical's unique 's-strut' design the Peribalt is the new evolution of the original Perico stent and brings with it 15 years of experience in stent manufacture and design.

Features

- Developed with up to a 35% reduction in strut thickness.
- Cobalt Chromium alloys are far more radiopaque than stainless steel - for precise visualisation and positioning.
- The stent structure has low profile - providing improved flexibility.
- Pre-mounted on a 5-folded balloon - to allow uniform stent expansion.
- Low profile of crimped stent - allows outstanding delivery capabilities.
- 0.018" and 0.035" guidewires.
- Exceptionally high radial strength.
- Minimum shortening of expanded stent.

Product Codes

Stent Length (mm)	Stent Diameter (mm)					
	5	6	7	8	9	10
12	PA/PB/12/05	PA/PB/12/06	PA/PB/12/07	PA/PB/12/08	PA/PB/12/09	PA/PB/12/10
16	PA/PB/16/05	PA/PB/16/06	PA/PB/16/07	PA/PB/16/08	PA/PB/16/09	PA/PB/16/10
25	PA/PB/25/05	PA/PB/25/06	PA/PB/25/07	PA/PB/25/08	PA/PB/25/09	PA/PB/25/10
35	PA/PB/35/05	PA/PB/35/06	PA/PB/35/07	PA/PB/35/08	PA/PB/35/09	PA/PB/35/10
45	PA/PB/45/05	PA/PB/45/06	PA/PB/45/07	PA/PB/45/08	PA/PB/45/09	PA/PB/45/10
55	PA/PB/55/05	PA/PB/55/06	PA/PB/55/07	PA/PB/55/08	PA/PB/55/09	PA/PB/55/10
72	PA/PB/72/05	PA/PB/72/06	PA/PB/72/07	PA/PB/72/08	PA/PB/72/09	PA/PB/72/10





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