Rival PTA Balloon Dilatation Catheter

COMPANY	Bard Peripheral Vascular, Inc.
PHONE	(800) 321-4254
WEB	www.bardpv.com

KEY FEATURES

- Proprietary Checker Flex Points designed to provide superior trackability
- A 0.035-inch balloon available in a wide range of sizes
- Long balloon lengths up to 15 cm allow fewer inflations

Bard Peripheral Vascular, Inc. (Tempe, AZ) announced the release of the new Rival PTA balloon dilatation catheter. The 0.035-inch Rival balloon was developed with the proprietary Checker Flex Points. This unique manufacturing process creates a pattern of flex points designed to provide superior trackability when treating long diffuse lesions in tortuous anatomy, the company stated. The Rival balloon is available in a wide range of sizes including longer lengths up to 15 cm.

The Rival PTA balloon dilatation catheter is intended to dilate stenosis in the peripheral arteries, treat obstructive lesion of native or synthetic arteriovenous fistulae, and/or re-expand endoluminal stent graft elements in the iliac arteries. The company advises users to consult product labels and package inserts for indications, contraindications, hazards, warnings, cautions, and instructions for use.

NavAlign Delivery System

COMPANY	Cook Medical
PHONE	(800) 457-4500
WEB	www.cookmedical.com

KEY FEATURES

- New design simplifies jugular deployment
- Minimizes trauma
- Compatible with full line of inferior vena cava filters

Cook Medical (Bloomington, IN) recently introduced its next-generation inferior vena cava filter delivery system, the NavAlign delivery system, further advancing the treatment of pulmonary embolism (PE). The NavAlign delivery system, available for both the Cook Celect and Günther Tulip filters, is designed to minimize trauma and streamline filter placement with features unavailable on any other existing deployment system. A hemostatic valve minimizes blood loss at the point of entry, while a multipurpose dilator has radiopaque sizing bands and flushing sideports that decrease fluoroscopy time and the amount of contrast medium required. "Our efforts to prevent PE span the entire scope of the procedure, from accessing the vessel with our introducer sets and needles to targeting the location of the filter with our catheters and wire guides to successfully preventing the incident with retrievable or permanent filters," Mark Breedlove, director of the vascular therapies technology unit of Cook Medical, said. "The NavAlign delivery system is a natural overlay to this procedural approach, and we look forward to improving the prevention of PE thanks to this groundbreaking technology." ■

Maris Plus

COMPANY	Invatec S.p.A.
PHONE	+39 030 258 9311
WEB	www.invatec.com

KEY FEATURES

- Self-expanding nitinol stent for iliac applications
- Large tantalum markers
- Iliac stent geometry for adequate radial force
- Ergonomic handle and improved delivery system
- Atraumatic and flexible tip

The Maris Plus stent (Invatec S.p.A., Roncadelle, Italy) has a lesion-specific design with larger sizes to meet the clinical requirements of the iliac region. The Maris Plus becomes the sixth stent platform now marketed by Invatec for the treatment of peripheral arterial disease, optimizing visibility, flexibility, and ease of use for the physician. The Maris Plus is available in 30- to 100-mm lengths with 9- to 12-mm diameters, meeting the variable needs of the iliac region. According to the company, the distinct stent geometry allows for increased stability in the hip while remaining flexible. Additionally, larger and fully integrated tantalum markers enhance visibility for the physician. The Maris Plus received CE Mark in August 2009 and is approved for peripheral and biliary applications.

Valiant Stent Graft With Captivia Delivery System

COMPANY	Medtronic, Inc.
PHONE	(800) 961-9055
WEB	www.medtronic.com

KEY FEATURES

- Tip capture
- Hydrophilic coating
- Simple, three-step deployment

Medtronic, Inc. (Minneapolis, MN) recently received CE Mark for the Captivia Delivery System for the Valiant Thoracic Stent Graft, which is used in the endovascular repair of thoracic aortic lesions, including but not limited to thoracic aortic aneurysms and dissections. The new Captivia delivery system features tip capture for enhanced control of stent graft deployment for precise stent graft placement. A hydrophilic coating applied to the graft cover facilitates iliac access and stent graft delivery. These new features in combination with the Valiant thoracic stent graft provide physicians the ability to treat a wide range of anatomies with a highly conformable stent graft with accuracy and ease of delivery to achieve optimal clinical results, the company stated. ■