

# Innova 2100IQ

<b>COMPANY</b>	GE Healthcare
<b>PHONE</b>	(262) 544-3616
<b>WEB</b>	www.gehealthcare.com
<b>KEY FEATURES</b> <ul style="list-style-type: none"> <li>• Patient contouring: faster motion, closer to patient</li> <li>• Intuitive tableside controls/ability to control peripheral devices</li> <li>• Improved gantry angulations</li> <li>• Reduction in overall procedure time</li> </ul>	

GE Healthcare (Waukesha, WI) has introduced the InnovaR 2100IQ cardiovascular imaging system, saying that the product will enhance clinicians' ability to diagnose and treat heart disease and enable more precise placement of interventional devices. Specifically, the company says, the Innova 2100IQ is a state-of-the-art cardiac X-ray system that enables cardiologists to clearly visualize fine vessels from the heart to the legs both during diagnostic procedures and during placement of interventional devices.



"One of the biggest challenges in interventional cardiology today is clearly visualizing the finest vessels and intricate anatomy of the human heart," said Stanley Katz, MD, Chief of Cardiology at North Shore University Hospital in Manhasset, New York. "The Innova 2100IQ addresses this challenge by providing enhanced image quality, which enables cardiologists to more precisely perform life-saving operations on patients with heart disease."

# Total Abscession General Drainage Catheter

<b>COMPANY</b>	AngioDynamics, Inc.
<b>PHONE</b>	(800) 772-6446
<b>WEB</b>	www.angiodynamics.com
<b>KEY FEATURES</b> <ul style="list-style-type: none"> <li>• The Vault locking mechanism securely fixes the pigtail and prevents tampering</li> <li>• Aspiration can occur in the locked or unlocked position</li> <li>• "Kink Proof" shaft recovers rapidly even if severely bent, knotted, or twisted</li> </ul>	

Intended for general drainage applications, the Total Abscession from AngioDynamics (Queensbury, NY) is designed with a kink-proof shaft and smooth distal tip taper to ensure physician confidence and patient comfort in addressing a wide range



of clinical applications. According to the company, the Vault locking mechanism prevents accidental unlocking of the pigtail and movement of the catheter. The Total Abscession maintains a vacuum in both the locked and unlocked position, allowing the physician to aspirate in the unlocked position prior to positioning and locking the pigtail. The wide range (6.5 F to 14 F) of shaft sizes provides a broader range of diameters to address most clinical situations. The Blue Silk shaft finish eliminates the need for hydrophilic coatings, provides easier insertion, and better pigtail shape retention, the company says.

# AngioJet DVX

<b>COMPANY</b>	Possis Medical, Inc.
<b>PHONE</b>	(800) 810-7677
<b>WEB</b>	<a href="http://www.possis.com">www.possis.com</a>
<b>KEY FEATURES</b>	
<ul style="list-style-type: none"> <li>• Re-engineered tip provides five times the thrombus removal power of current AngioJet products</li> <li>• Enlarged circulation pattern designed for clearing larger peripheral vessels</li> <li>• Same flexibility and 6-F compatibility as the Xpedior Catheter for accurate vessel navigation</li> <li>• 90-cm working length optimized for large peripheral vessels</li> </ul>	

Possis Medical, Inc. (Minneapolis, MN) has received FDA clearance for its new AngioJet DVX thrombectomy catheter indicated for breaking apart and removing thrombus from leg arteries greater than or equal to 3 mm in diameter. The company says that the DVX catheter



was designed in response to physicians who expressed a need for a more powerful device to effectively remove older, chronic clot, especially in larger peripheral arteries. The new catheter features a redesigned tip that creates an enhanced and enlarged area of effect, resulting in significantly higher thrombus removal rates. According to the company, the DVX catheter is intended to complement the existing 6-F Xpedior peripheral catheter and the Xpedior-based Power Pulse Delivery kit.

# MolIRing Cutter and Fogarty EndoHelix

<b>COMPANY</b>	Vascular Architects, Inc.
<b>PHONE</b>	(408) 453-5150
<b>WEB</b>	<a href="http://www.vasculararchitects.com">www.vasculararchitects.com</a>
<b>KEY FEATURES</b>	
MolIRing Cutter:	
<ul style="list-style-type: none"> <li>• Lower-profile rings</li> <li>• Rounded leading edge</li> <li>• Improved tracking</li> </ul>	
EndoHelix:	
<ul style="list-style-type: none"> <li>• Dissecting leading edge</li> <li>• Adjustable nitinol wire to control and remove the core if necessary</li> </ul>	

Vascular Architects, Inc. (San Jose, CA) has introduced the company's next-generation MolIRing Cutter transecting device. According to the company, the MolIRing Cutter instrument improves on its previous generation device by incorporating an optimized, lower-profile, which is designed to improve device tracking and plaque transection during remote endarterectomy (RE). In addition, the company has recently launched the Fogarty EndoHelix, an instrument designed to facilitate the removal of atheromatous plaque during remote endarterectomy. The EndoHelix is designed to assist with the removal of atheromatous plaque during the RE procedure. The device has a dissecting leading edge and includes an adjustable nitinol wire on the shaft. The nitinol wire can be expanded and retracted to gain control and remove the core in the event it fractures during the procedure.

Both devices have been designed to increase technical efficiency of RE and expand treatment options with the procedure. ■

