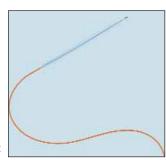
## Advance 18LP Balloon Catheter

COMPANY	Cook Medical
PHONE	(800) 468-1379
WEB	www.cookmedical.com

## **KEY FEATURES**

- · .018-inch wire guide compatible
- · 3- to 8-mm balloon diameters
- · 2- to 10-cm balloon lengths
- 4-F sheath compatibility through 7-mm diameters
- Double-lumen shaft design for superior pushability and kink resistance

Cook Medical (Bloomington, IN) announces the US commercial launch of the Advance 18LP, a low-profile .018-inch compatible balloon dilatation catheter. The Advance 18LP uses advanced thermal setting of the balloon folds, which gives it an extremely low crossing profile and allows for 4-F sheath compatibility through 7-mm diameters. According to the company, the Advance 18LP features a double-lumen shaft design and optimized nylon-blend material that



give it excellent pushability, kink resistance, and inflation/deflation times. The Advance 18LP is intended for use in patients with lesions of the peripheral arteries (including the iliac, renal, popliteal, infrapopliteal, femoral, and iliofemoral) as well as obstructive lesions of native or synthetic arteriovenous dialysis fistulae. The Advance 18LP represents an integral part of Cook Medical's Leg Therapies Program, which is focused on providing a comprehensive portfolio of products for endovascular specialists to treat peripheral vascular disease, the company says.

## MiraFlex High-Flow Microcatheter

COMPANY	Cook Medical
PHONE	(800) 468-1379
WEB	www.cookmedical.com

## **KEY FEATURES**

- Continuous stainless steel braided construction for superior control, trackability, and pushability.
- Maximum pressure rating of 1,000 psi allows 3.5 mL per second of flow
- Improved chemical resistance for a broader range of embolization procedures

The MiraFlex High Flow (Cook Medical, Bloomington, IN) is the newest addition to the Cook family of microcatheters with its recent 510(k) clearance. It is a 2.8-F microcatheter with a .025-inch internal diameter, which allows the physician to achieve 3.5 mL/sec of flow at a maximum pressure of 1,000 psi. The catheter also facilitates the deployment of a wide range of microembolization coils and particles. The catheter is constructed with a continuous stain-



less steel braid for improved trackability and pushability. These features, along with lipiodol/dimethyl sulfoxide compatibility, allow a broader range of applications for the MiraFlex High Flow, the company says.