

# **VANGUARD IEP®**

EMBOLIC PROTECTION WITH EASE.

EVERY TIME.



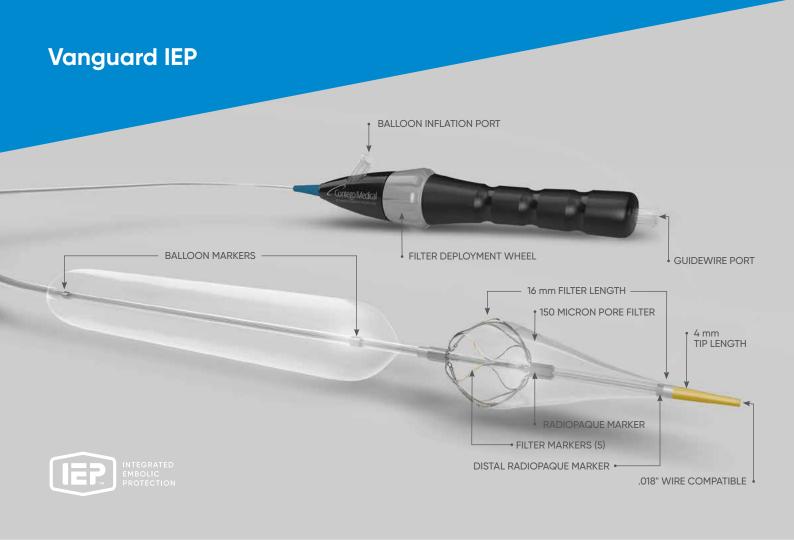
### Vanguard IEP

Peripheral Balloon Angioplasty System with Integrated Embolic Protection

The **ONLY** lower extremity balloon angioplasty system that includes an integrated filter on the same catheter

- The ONLY filter adjustable to patient anatomy
- One device equals less exchanges
- Sheathless filter design





## The Vanguard IEP Peripheral Balloon Angioplasty System with Integrated Embolic Protection

The Vanguard IEP System combines an over-the-wire, percutaneous transluminal angioplasty (PTA) catheter with a nitinal embolic protection filter system, positioned distally to the angioplasty balloon.

- · Single step filter deployment
- Minimal balloon-to-filter distance (5mm)
- .018" wire compatible

#### **Available Size Matrix**

| VANGUARD IEP<br>System Sizes |     | Available<br>Catheter<br>Length (cm) | Balloon Length (mm)<br>Reference Code |                |                | Sheath<br>Compatibility | Filter<br>Length | Filter<br>Diameter    |
|------------------------------|-----|--------------------------------------|---------------------------------------|----------------|----------------|-------------------------|------------------|-----------------------|
|                              |     |                                      | 80                                    | 120            | 200            |                         | (mm)             | (mm)                  |
| Balloon<br>OD (mm)           | 5.0 | 135                                  | V1-5080-135-01                        | V1-5120-135-01 | V1-5200-135-01 | 6F                      | 16               | Adjustable up to 8 mm |
|                              | 6.0 | 135                                  | V1-6080-135-01                        | V1-6120-135-01 | V1-6200-135-01 | 6F                      |                  |                       |

The Vanguard IEP Peripheral Balloon Angioplasty System with Integrated Embolic Protection is indicated for peripheral vascular percutaneous transluminal angioplasty (PTA) and capture and removal of embolic material during angioplasty for the femoral, iliac, popliteal and profunda arteries.

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