

## 📍 Europe

(<https://europe.medtronic.com/xd-en/index.html>)  
CELLO™  
Balloon Guide Catheter

CELLO™ balloon guide catheter includes the largest balloon guide catheter range from 6F to 9F for radial to femoral approach. Its technology is designed to achieve better clinical outcomes, reducing number of clot retrievals and occurrence of distal emboli.

SEE ALL ACUTE ISCHEMIC STROKE DEVICES ([HTTPS://EUROPE.MEDTRONIC.COM/XD-EN/HEALTHCARE-PROFESSIONALS/PRODUCTS/NEUROLOGICAL/REVASCULARIZATION-STROKE.HTML](https://europe.medtronic.com/xd-en/healthcare-professionals/products/neurological/revascularization-stroke.html))

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## CONTROL PROXIMAL FLOW<sup>1</sup>

## MAXIMISE ASPIRATION

- The large lumen ensures high aspiration force

## MINIMISE VESSEL DAMAGE

- Designed to reduce ovalisation, its braiding in both inner and outer layers enhance structural integrity

## OPTIMISE DEVICE DELIVERY

- Overlapping braided tubes provide kink resistance and strong support for device delivery

## INDICATIONS

The CELLO Balloon Guide Catheter is indicated for use in facilitating the insertion and guidance of intravascular catheters into a selected blood vessel in the peripheral and neuro vasculature systems.

The balloon provides temporary vascular occlusion during these and other angiographic procedures.

## IFU

View full instructions for use.

Cello Balloon Guide Catheter (pdf) (**opens new window**) (</content/dam/medtronic-com/xd-en/c/od08014-nv-access-delivery/pdfs/cello-ifu.pdf>)

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# CHARACTERISTICS

- 4 different sizes
- Stainless steel braided coils
- Compliant silicone balloon with 2 markers for positioning and inflation control

## AVAILABLE CFNS

| CFN            | Product Name | Conformable (F) | Outer Diameter (in) | Inner Diameter (in) | Tip Length (mm) | Balloon Length (mm) | Effective Length (cm) | Total Length (cm) |
|----------------|--------------|-----------------|---------------------|---------------------|-----------------|---------------------|-----------------------|-------------------|
| <b>1610560</b> | Cello 6F+    | 7               | 0.079               | 0.051               | 3               | 7                   | 95                    | 103               |
| <b>1610570</b> | Cello 7F+    | 8               | 0.094               | 0.067               | 3               | 7                   | 95                    | 103               |
| <b>1610580</b> | Cello 8F     | 8               | 0.106               | 0.075               | 3               | 10                  | 95                    | 103               |
| <b>1610590</b> | Cello 9F     | 9               | 0.114               | 0.085               | 3               | 10                  | 92                    | 100               |

## RELATED PAGES

- [Solitaire™ X Revascularisation Device – Stent Retriever \(/xd-en/healthcare-professionals/products/neurological/revascularization-stroke/solitaire-x.html\)](/xd-en/healthcare-professionals/products/neurological/revascularization-stroke/solitaire-x.html)
- [Phenom™ Catheters \(/xd-en/healthcare-professionals/products/neurological/access-delivery-nv/phenom.html\)](/xd-en/healthcare-professionals/products/neurological/access-delivery-nv/phenom.html)
- [React™ Aspiration Catheters \(/xd-en/healthcare-professionals/products/neurological/revascularization-stroke/react-catheters.html\)](/xd-en/healthcare-professionals/products/neurological/revascularization-stroke/react-catheters.html)

- [Riptide™ Aspiration System \(/xd-en/healthcare-professionals/products/neurological/revascularization-stroke/riptide-aspiration-system.html\)](/xd-en/healthcare-professionals/products/neurological/revascularization-stroke/riptide-aspiration-system.html)
- [Acute Ischemic Stroke Revascularisation Products \(/xd-en/healthcare-professionals/products/neurological/revascularization-stroke.html\)](/xd-en/healthcare-professionals/products/neurological/revascularization-stroke.html)
- [Access & Delivery Products for Neurovascular \(/xd-en/healthcare-professionals/products/neurological/access-delivery-nv.html\)](/xd-en/healthcare-professionals/products/neurological/access-delivery-nv.html)

## ANY QUESTIONS?

Do you need support for procedures? Or information on our products and solutions?

Our team is happy to help answer any questions you may have.

[CONTACT US \(/xd-en/e/neurovascular/stay-connected.html\)](/xd-en/e/neurovascular/stay-connected.html)

looking for  
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Oh JS, Yoon SM, Shim JJ, Doh JW, Bae HG, Lee KS. Efficacy of Balloon-Guiding Catheter for Mechanical Thrombectomy in Patients with Anterior Circulation Ischemic Stroke. J Korean Neurosurg Soc. 2017;60(2):155-164. doi:10.3340/jkns.2016.0809.003



(mailto:?)



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