

# Access target anatomy with a high rate of procedural success.<sup>1</sup>

**AVAILABLE**  
with a high-flow  
0.027 inch ID  
option.

**Cantata<sup>®</sup>**  
MICROCATHETER

To learn more about the Cantata Microcatheter,  
call your Cook Medical representative  
or visit [cookmedical.eu/microcatheter](https://cookmedical.eu/microcatheter).

## Navigate tortuous anatomy.

All Cantata Microcatheter tips can be shaped by hand to create a curve that complements a specific anatomy or placement. Each Cantata Microcatheter has a full-length braid for torqueability and a distal hydrophilic coating to ensure smooth introduction and manoeuvrability. Cantata Microcatheters tolerate lipiodol, alcohol, and DMSO.<sup>2</sup>

## Choose from three different sizes.

The 0.021 and 0.025 inch ID microcatheters provide physicians with low-profile options to access superselective anatomy. The 0.027 inch ID high-flow microcatheter is designed for access and treatment of larger vessels. All Cantata Microcatheters are designed to navigate tortuous anatomy.

## Deliver a wide range of embolic agents.

The 0.021 and 0.025 inch ID microcatheters are designed to deliver 0.018 inch diameter microcoils and other embolic agents. The high-flow 0.027 inch ID microcatheter allows for improved imaging capabilities due to the larger volumes of contrast delivered.

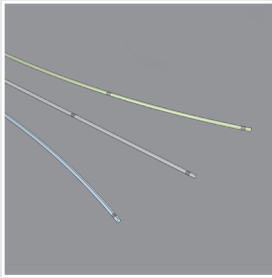


[cookmedical.eu/microcatheter](https://cookmedical.eu/microcatheter)

1. Lin Y, Chen Z, Yang X, et al. Bronchial and non-bronchial systemic arteries: value of multidetector CT angiography in diagnosis and angiographic embolisation feasibility analysis. *J Med Imaging Radiat Oncol*. 2013;57(6):644-651.

2. Cook Medical Technical File: Tensile testing in accordance with BS EN ISO 10555-1 of various sizes of Cantata Microcatheters with exposure to DMSO, lipiodol\* and alcohol. Project # F-GSPR-0310-00, DMSO-reports D00502724 and D00502729; Lipiodol-reports and Alcohol reports D00507217, July 2022.

Please see product risk information in the IFU at [cookmedical.eu](https://cookmedical.eu).



## Cantata®

MICROCATHETER

The Cantata Microcatheters are indicated to gain access to branched coronary or peripheral vessels to provide a pathway for performing angiography or for delivering embolic or other therapeutic agents.

Order Number	Reference Part Number	Catheter Fr	ID inch	Length cm	Calculated Volume (1 mL = 1 cm <sup>3</sup> ) mL	Compatible Angiographic Catheter Minimum ID inch
<b>2.5 Fr Superselective Microcatheter – Maximum particle size 710 µm*</b>						
G54530	MCS-2.5-NT-110-15-HP	2.5	0.021	110	0.48	0.035
G54531	MCS-2.5-NT-135-15-HP	2.5	0.021	135	0.53	0.035
G54532	MCS-2.5-NT-150-15-HP	2.5	0.021	150	0.57	0.035
G23801	MCS-2.5-NT2-135-15-HP**	2.5	0.021	135	0.53	0.035
G23802	MCS-2.5-NT2-150-15-HP**	2.5	0.021	150	0.57	0.035
<b>2.8 Fr Superselective Microcatheter – Maximum particle size 1,000 µm*</b>						
G54534	MCS-2.8-NT-110-15-HP	2.8	0.025	110	0.57	0.038
G54535	MCS-2.8-NT-135-15-HP	2.8	0.025	135	0.65	0.038
G54536	MCS-2.8-NT-150-15-HP	2.8	0.025	150	0.70	0.038
G23805	MCS-2.8-NT2-135-15-HP**	2.8	0.025	135	0.65	0.038
G23806	MCS-2.8-NT2-150-15-HP**	2.8	0.025	150	0.70	0.038
<b>2.9 Fr High-Flow Microcatheter – Maximum particle size 1,000 µm*</b>						
G34581	MCS-2.9-NT-110-15-HP	2.9	0.027	110	0.63	0.038
G34582	MCS-2.9-NT-135-15-HP	2.9	0.027	135	0.72	0.038
G34583	MCS-2.9-NT-150-15-HP	2.9	0.027	150	0.77	0.038

\*Particle compatibility testing D00151381, D00507307, D00140963

\*\* All Cantata Microcatheters designated by "NT2" have two radiopaque markers 3 cm apart. Other Cantata Microcatheters have one distal radiopaque marker.

Some products or part numbers may not be available in all markets. Contact your local Cook representative or Customer Support & Distribution for details.

### Flow Rates

<b>Cantata 2.5 and Cantata 2.5 Duo Microcatheter Flow Rates</b>	The infusion dynamic pressure should not exceed 1,200 psi (82.7 bar). The static pressure should not exceed 300 psi (20.6 bar). For Cantata 2.5 Microcatheters, the approximate flow rate of 300 mg/mL contrast medium at 1,200 psi (82.7 bar) is 1.2 mL/sec.*
<b>Cantata 2.8 and Cantata 2.8 Duo Microcatheter Flow Rates</b>	The infusion dynamic pressure should not exceed 1,000 psi (68.9 bar). The static pressure should not exceed 300 psi (20.6 bar). For Cantata 2.8 Microcatheters, the approximate flow rate of 300 mg/mL contrast medium at 1,000 psi (68.9 bar) is 1.5 mL/sec.*
<b>Cantata 2.9 Microcatheter Flow Rates</b>	The infusion dynamic pressure should not exceed 800 psi (55.1 bar). The static pressure should not exceed 300 psi (20.6 bar). For Cantata 2.9 Microcatheters, the approximate flow rate of 300 mg/mL contrast medium at 800 psi (55.1 bar) is 1.5 mL/sec.*

\*Microcatheter flow rate is an approximate value tested at 20°C ± 2°C.





**Customer Service**

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