Embozene® Catheter Compatibility Chart



1300 µm

1100 µm

900 µm

V

| Model | Manufacturer | Size (F) | ID (in) | ID (mm) | 40 µm | 75 µm | 100 µm | 250 µm | 400 µm | 500 µm | 700 µm |
|-----------------|--------------|----------|---------|---------|----------|----------|----------|----------|----------|----------|----------|
| Any | Any | ≥4 | ≥0.038 | ≥0.97 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Cantana 2.9 | Cook Med. | 2.9 | 0.027 | 0.69 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Direxion Hi-Flo | Boston Sci. | 2.8 | 0.027 | 0.69 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Maestro | Merit Med. | 2.9 | 0.027 | 0.69 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Progreat | Terumo | 2.8 | 0.027 | 0.69 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rebar 27 | Medtronic | 2.8 | 0.027 | 0.69 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Renegade Hi-Flo | Boston Sci. | 2.8 | 0.027 | 0.69 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Cantata 2.8 | Cook Med. | 2.8 | 0.025 | 0.64 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Direxion | Boston Sci. | 2.7 | 0.021 | 0.53 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Maestro | Merit Med. | 2.8 | 0.024 | 0.61 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Progreat | Terumo | 2.4 | 0.022 | 0.56 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Rebar 18 | Medtronic | 2.4 | 0.021 | 0.53 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Renegade | Boston Sci. | 2.5 | 0.021 | 0.53 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| SwiftNinja | Merit Med. | 2.4 | 0.021 | 0.53 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Echelon 10 | Medtronic | 1.7 | 0.017 | 0.43 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Maestro | Merit Med. | 2.1 | 0.018 | 0.46 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Progreat | Terumo | 2.0 | 0.019 | 0.48 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Prowler Select | Codman Neuro | 1.9 | 0.017 | 0.43 | ~ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Pursue | Merit Med. | 1.7 | 0.018 | 0.46 | ~ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Rebar 14 | Medtronic | 1.9 | 0.017 | 0.43 | ~ | ✓ | ✓ | ✓ | ✓ | ✓ | |
| Magic 1.5 | Balt | 1.5 | 0.011 | 0.28 | ~ | ✓ | ✓ | ✓ | | | • |
| Magic 1.2 | Balt | 1.2 | 0.009 | 0.23 | ✓ | ✓ | ✓ | ✓ | | | |

| Embozene Microspheres Catheter Compatibility Chart | | | | | |
|---|------------------|--|--|--|--|
| 40 μm | 0.008" (0.2 mm) | | | | |
| 75 μm | 0.008" (0.2 mm) | | | | |
| 100 µm | 0.008" (0.2 mm) | | | | |
| 250 μm | 0.009" (0.2 mm) | | | | |
| 400 μm | 0.013" (0.33 mm) | | | | |
| 500 μm | 0.016" (0.41 mm) | | | | |
| 700 μm | 0.021" (0.53 mm) | | | | |
| 900 µm | 0.027" (0.69 mm) | | | | |
| 1100 µm | 0.035" (0.89 mm) | | | | |
| 1300 µm | 0.038" (0.97 mm) | | | | |

Note: Compatible catheter size minimum inner diameters (ID) are based on design specifications

Microcatheters—Endovascular Today. Endovascular Today, Mar. 2020, www.evtoday.com/device-guide/us/microcatheters

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