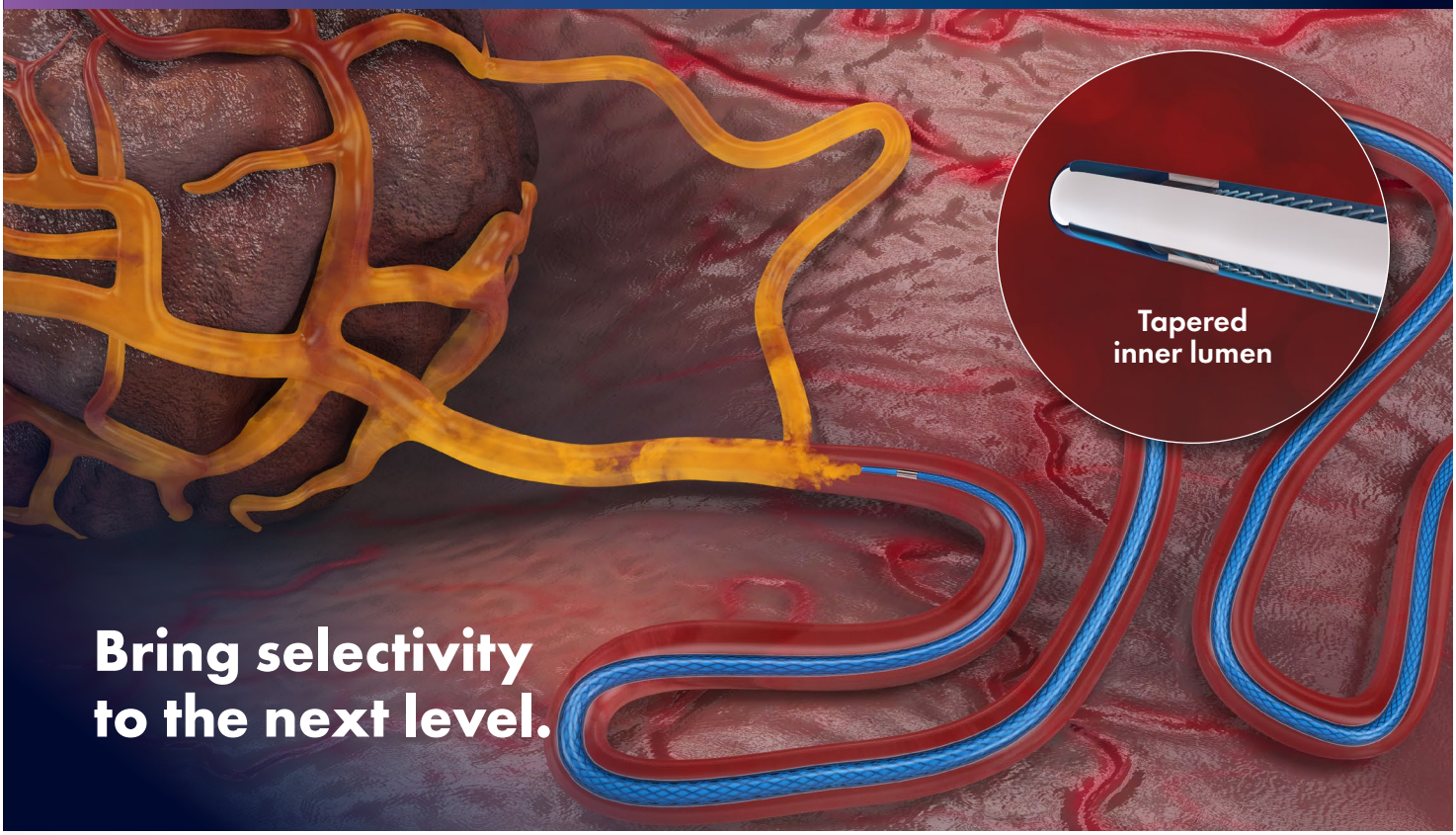
DraKon™ | SeQure®

Peripheral microcatheter | Reflux control microcatheter

1.7 Fr - 1.9 Fr

Ultra-Selective
Super-Selective
Microcatheters



Bring selectivity to the next level.

NAVIGATE THROUGH CHALLENGING MICRO-VASCULATURE

- **Smallest* outer diameter** in its class [1] to reach further and get closer to your target
- Optimized **torqueability** and **trackability** [2]

FOSTER LIPIODOL® (IODINATED ETHYL ESTERS OF FATTY ACIDS OF POPPY SEED OIL) DELIVERY USING DRAKON™

- Lipiodol® Ultra-Fluid compatible [3]
- Optimal flow rate for **Super- and Ultra-selective TACE / Delivery**

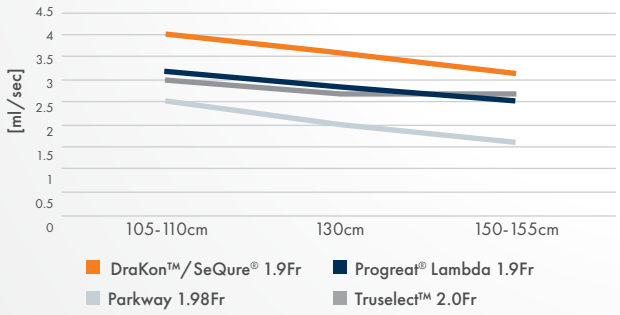
DESIGNED TO OPTIMIZE IMAGING QUALITY

- Tapered ID allows **1.7 Fr and 1.9 Fr to have flow rates similar to 2.4 Fr and 2.7 Fr** respectively [1]
- 1200 PSI max injection pressure

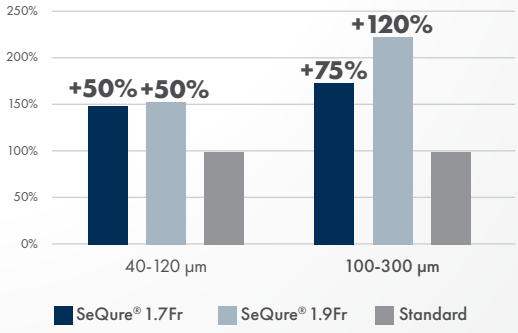
DELIVER MORE [4], WITH CONFIDENCE USING SEQURE®

- Injection flow rate **up to 120% higher** without reflux vs. standard microcatheters [5]

Flow rates at maximum injection pressure**



Beads injection flow rate (ratio)



* Among comparable devices in the market as of March 2021
** DraKon™ & SeQure® 1.9Fr are rated up to 1200PSI. Progreat® Lambda 1.9Fr is rated up to 900PSI. Parkway is rated to 1000PSI. Truselect™ is rated to 800PSI. Data taken from the product IFU. Contrast Media could be different between samples.

Guerbet

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Specifications and Compatibilities

	Catheter OD Proximal/ Distal (Fr/mm)	Length (cm)	Inner Diameter (in/mm)	Max Compatible Guidewire OD (in)	Recommended Guiding Catheter	Max Pressure (PSI)	Dead Space Volume (mL)	Flow Rate (mL/sec)
DraKon™	2.9/1.7 Fr (0.95/0.56 mm)	105	Tapered ID range 0.022″-0.017″ (0.55mm-0.42mm)	0.014″	Min. 0.038″ (0.97 mm GW compatible) and ID ≥ 1.01 mm	1200	0.37	2.6
		130					0.43	2.2
		155					0.51	1.9
	2.9/1.9 Fr (0.95/0.63mm)	105	Tapered ID range 0.026″-0.019″ (0.65mm-0.47mm)	0.016″			0.52	4.1
		130					0.58	3.6
		155					0.67	3.2
SeQure®	2.9/1.7 Fr (0.95/0.56 mm)	105	Tapered ID range 0.022″-0.017″ (0.55mm-0.42mm)	0.014″			0.37	2.6
		130					0.43	2.2
		155					0.51	1.9
	2.9/1.9 Fr (0.95/0.63mm)	105	Tapered ID range 0.026″-0.019″ (0.65mm-0.47mm)	0.016″			0.52	4.1
		130					0.58	3.6
		155					0.67	3.2

Flow Rate with iodinated contrast media (iomeprol 300mg/mL, 37°C).

Ordering Information

	Fr Size	Product Reference	Order Number	Length (cm)	RO Markers	Maximal Embolic Compatibilities (Beads / Coils)	Hydrophilic Coating Length (cm)
DraKon™	1.7 Fr	DK17_105	238617	105	1	500 µm / Refer to embolic coil IFU	50
		DK17_130	238618	130			70
		DK17_155	238619	155			95
	1.9 Fr	DK19_105	238620	105			50
		DK19_130	238621	130			70
		DK19_155	238622	155			95
SeQure®	1.7 Fr	SQ17_SB_105	238515	105	2	50 - 300 µm / Refer to embolic coil IFU	50
		SQ17_SB_130	238608	130			70
		SQ17_SB_155	238609	155			95
	1.9 Fr	SQ19_SB_105	238610	105			50
		SQ19_SB_130	238611	130			70
		SQ19_SB_155	238612	155			95

Non spherical particles such as PVA and gelatin sponge are not applicable with SeQure® microcatheters as primarily designed for microspheres.

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1. Drakon™ and SeQure® IFU. **2.** Test Reports TR-059, TR-060 and TR-070 internal data on file. **3.** Test Report TR-068 internal data on file.
4. Test Report DR-1800178 internal data on file, test done only with SeQure® 2.4 Fr and 2.8 Fr. **5.** Test Report TR-057 internal data on file.

Drakon™ & SeQure® microcatheters are class IIb medical devices intended for use by interventional radiologists and interventional oncologists for the infusion of contrast media into all peripheral vessels and for drug infusion in intra-arterial therapy, and infusion of embolic materials. They should not be used in cerebral vessels.
For complete information about precautions and optimal usage conditions for these medical devices, we recommend consulting the instructions for use supplied with each device or with your local Guerbet representative(s). Information for use only in countries with applicable health authority registrations. Notified Body: MedCert 0482. Manufacturer: Accurate Medical Therapeutics Ltd. EC Rep: Guerbet. Document creation date: January 2021. Drakon™, Sequre® & Lipiodol® Ultra Fluid are registered trademarks of Guerbet Group or its affiliates. Trademarks are the property of their respective owners and are used herein solely for informational purposes. Illustrations for information purposes - not indicative of actual size or clinical outcome. Bench Tests results may not necessarily be indicative of clinical performance.
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