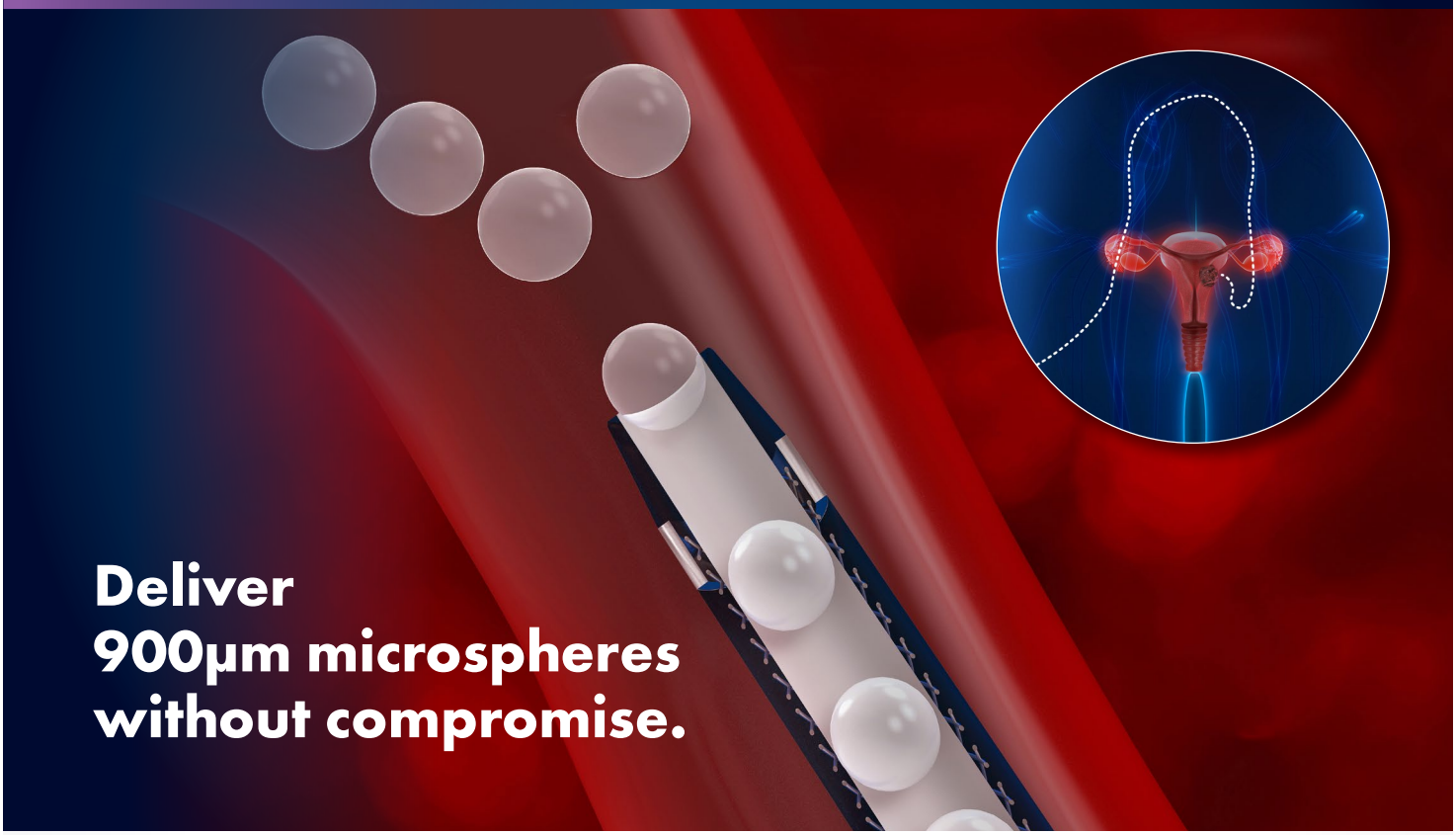
DraKon™ Peripheral microcatheter 3.0 Fr | SeQure® Reflux control microcatheter

Ultra high flow diagnostic microcatheter



Deliver 900µm microspheres without compromise.

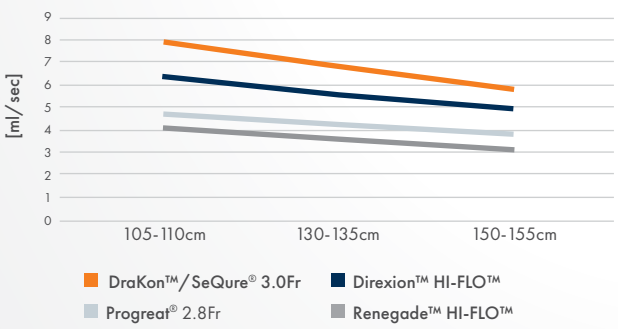
LARGEST* INNER DIAMETER (ID) MICROCATHETER

- **0.031" (0.8mm) ID** [1] engineered to:
  - Reduce microcatheters clogging [2,3,4]
  - Preserve microspheres integrity

1200 PSI MAX INJECTION PRESSURE

- Designed to **optimize flow rate** and **imaging quality**

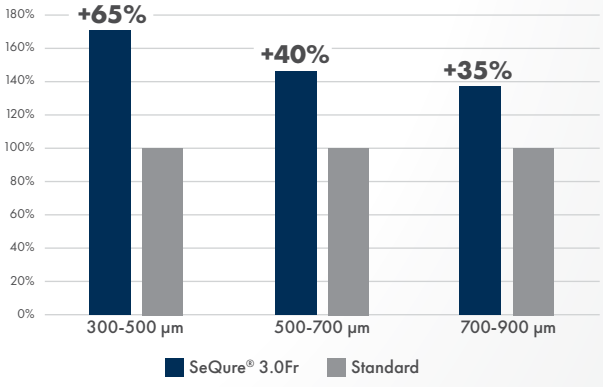
Flow rates at maximum injection pressure**



DELIVER MORE [5] WITH CONFIDENCE USING SEQURE® 3.0 FR

- More targeted embolization: injection flow rate **up to +65% higher** without reflux vs. standard microcatheters [6]

Beads injection flow rate (ratio)



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DraKon™ | SeQure®

Peripheral microcatheter | Reflux control microcatheter

3.0 Fr

Ultra high flow diagnostic microcatheter

DraKon™ 3.0 Fr

SeQure® 3.0 Fr

Specifications and Compatibilities

	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™	105	0.031" (0.8 mm)	0.025"	Min. 0.038" (0.97 mm GW compatible) and ID ≥ 1.10 mm	1200	0.74	7.9
	130					0.85	6.8
	155					0.95	5.8
SeQure®	105					0.74	7.9
	130					0.85	6.8
	155					0.95	5.8

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

Ordering Information

	Product Reference	Order Number	Length (cm)	RO Markers	Max Embolic Compatibilities (Beads / Coils)	Hydrophilic Coating Length (cm)
DraKon™	DK30_105	238623	105	1	900 µm / Refer to embolic coil IFU	75
	DK30_130	238624	130	1		100
	DK30_155	238625	155	1		125
SeQure®	SQ30_XLB_105	238614	105	2	300 - 900 µm / Refer to embolic coil IFU	75
	SQ30_XLB_130	238615	130	2		100
	SQ30_XLB_155	238616	155	2		125

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

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* Largest among comparable devices in the market. **Drakon™ & SeQure® 3.0Fr are rated up to 1200PSI. Direxion™ HI-FLO™ is rated up to 1200PSI. Progreat® 2.8Fr is rated up to 900PSI. Renegade™ HI-FLO™ is rated up to 800PSI. Data taken from product IFU. Contrast media could be different between samples. **1.** Drakon™ & SeQure® IFU. **2.** Test reports TR-056 and TR-072 internal data on file. **3.** Lewis et al., Doxorubicin eluting beads - 1: Effects of drug loading on bead characteristics and drug distribution, J Mater Sci: Mater Med (2007) 18:1691-1699. DOI 10.1007/s10856-007-3068-8. **4.** Lewis et al., Comparative in vitro evaluation of microspherical embolisation agents, J Mater Sci: Mater Med (2006) 17:1193-1204. DOI: 10.1007/s10856-006-0592-x. **5.** Test Report DR-1800178 internal data on file, test done only with SeQure® 2.4 Fr and 2.8 Fr. **6.** 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). This information is intended for use only in countries with appropriate regulatory authority market clearance. Notified Body: MedCert 0482. Manufacturer: Accurate Medical Therapeutics Ltd. EC Rep: Guerbet. Document creation date: January 2021. Drakon™ & Sequre® 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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