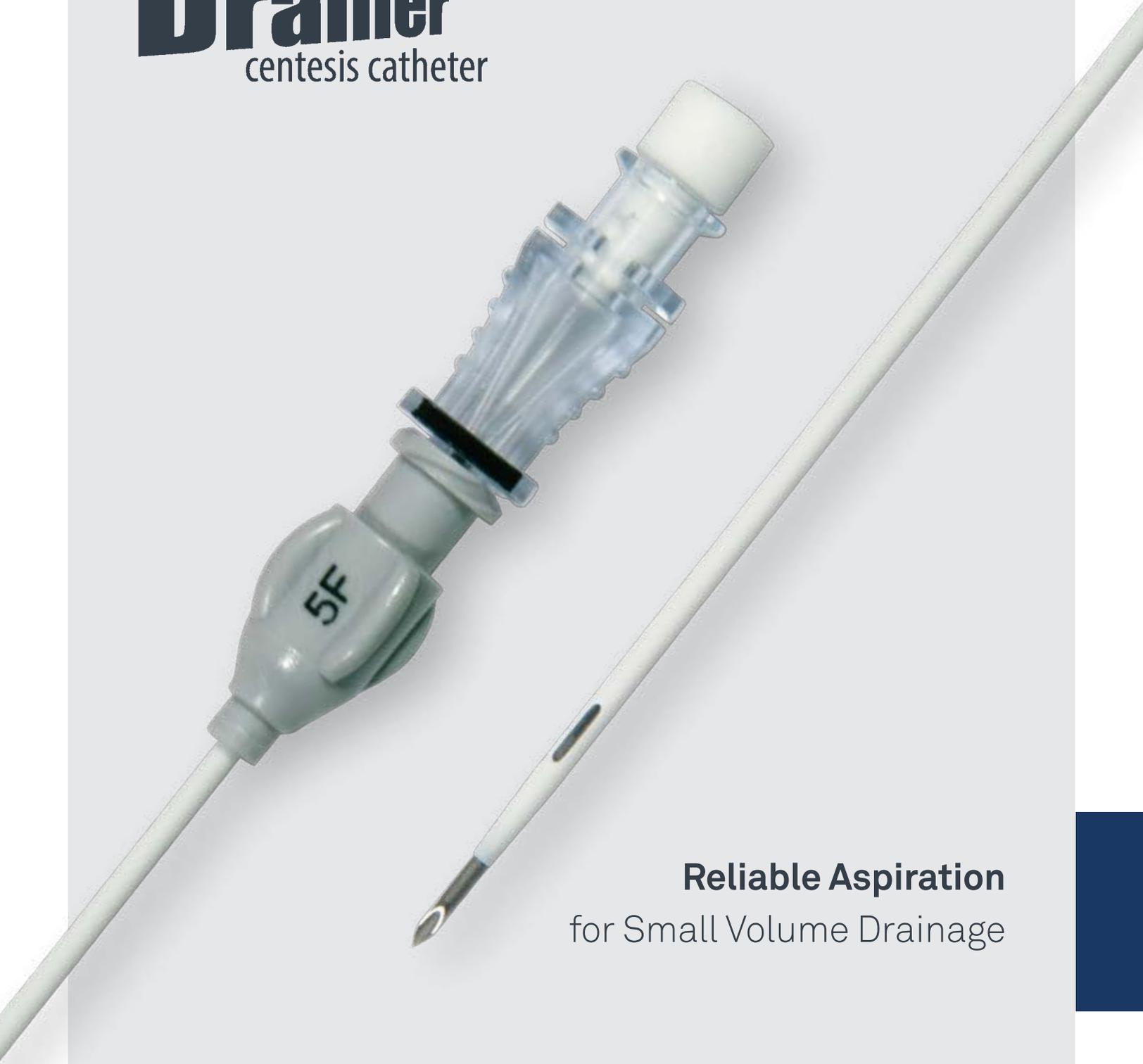


Drainer[®]

centesis catheter



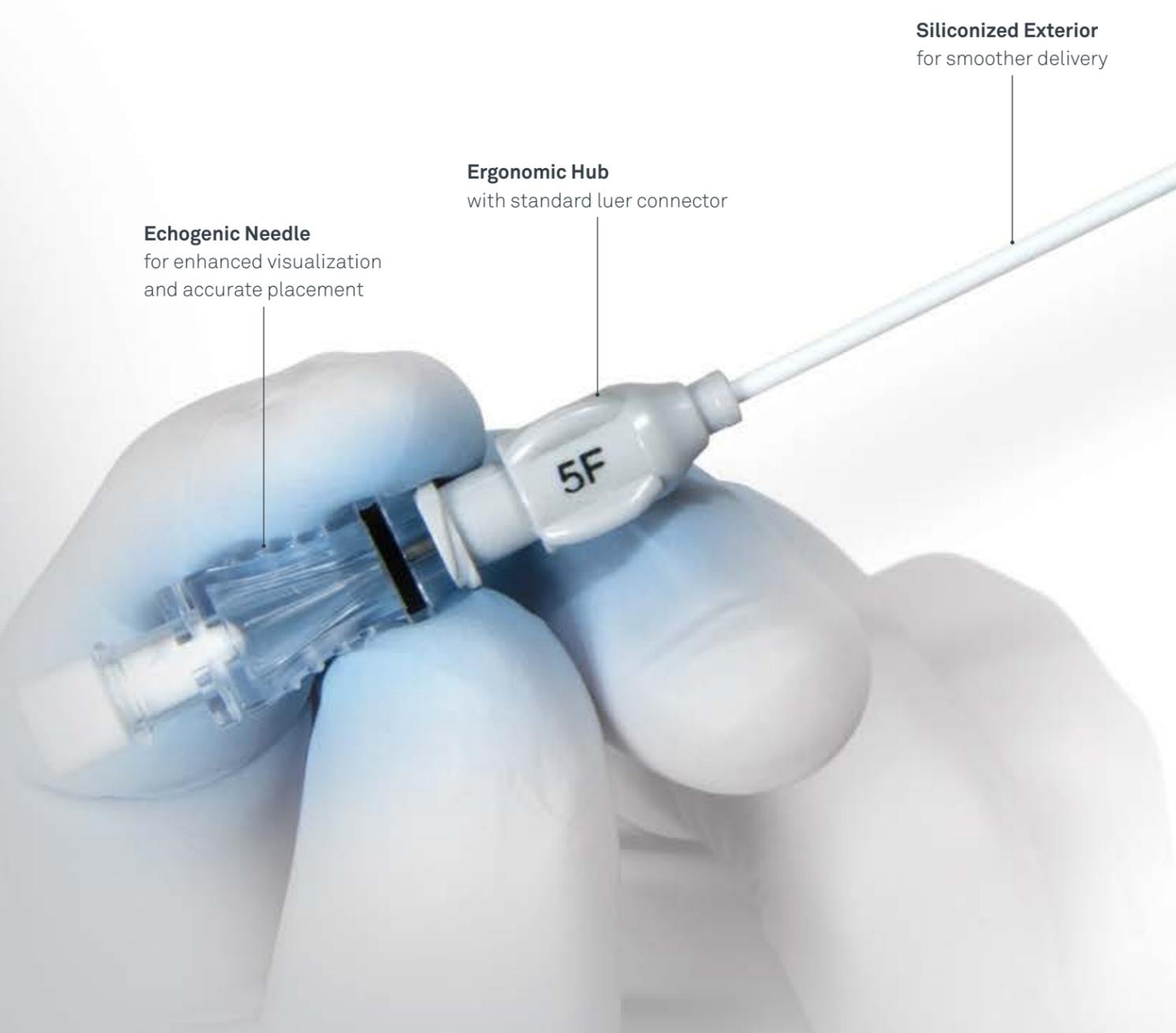
Reliable Aspiration
for Small Volume Drainage

Drainer[®]

centesis catheter

Over-the-Needle Catheter with Maximized Sideholes

designed to reduce the incidence of clogging and provide excellent flow for more reliable drainage.



Echogenic Needle
for enhanced visualization
and accurate placement

Ergonomic Hub
with standard luer connector

5F

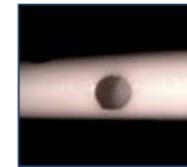
Siliconized Exterior
for smoother delivery

Two Large Distal Sideholes
to maximize drainage

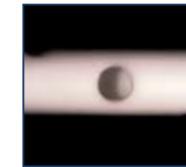
Tapered Transition
for smooth insertion

Up to 246% Larger Distal Sideholes
than Competitive 5F Centesis Catheters*

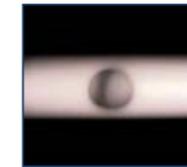
Competitor "A"



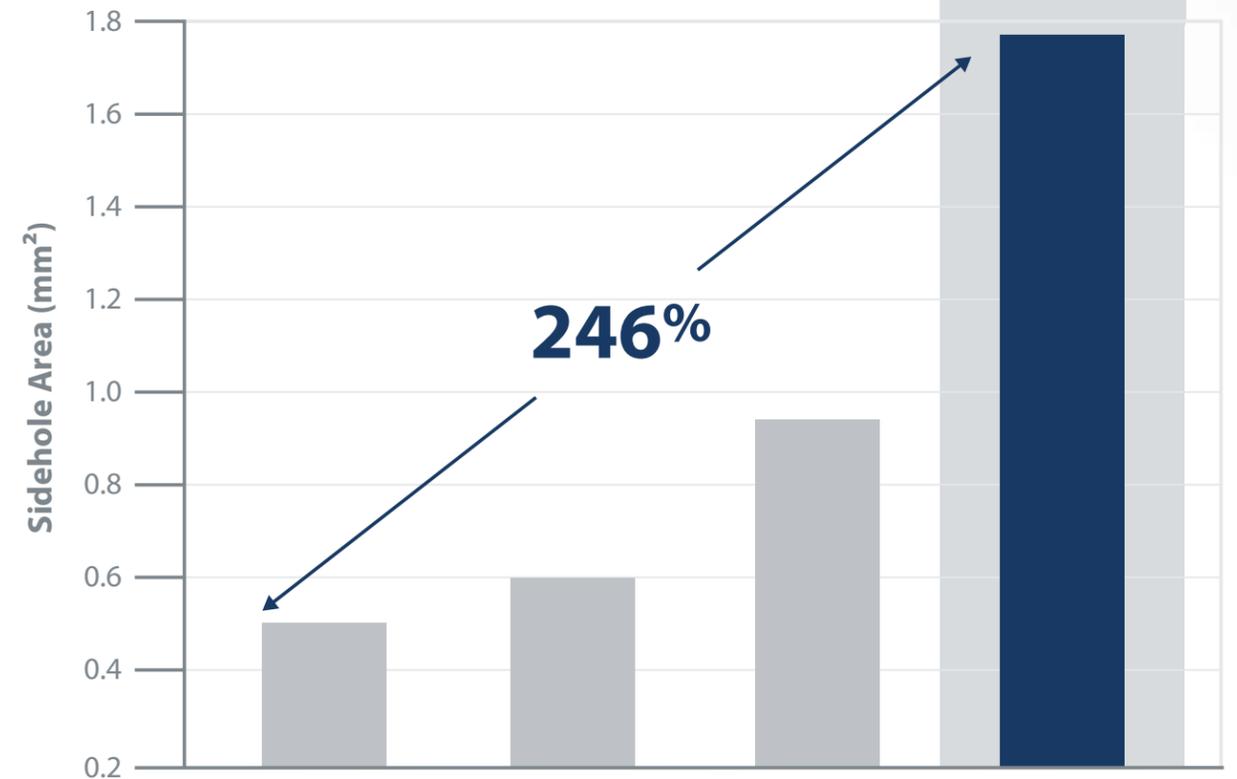
Competitor "C"



Competitor "M"



Drainer



*The sidehole area of one sample 5F size centesis catheter was measured using a light microscope and calibrated image measurement system. Test data on file at Vascular Solutions, Inc.

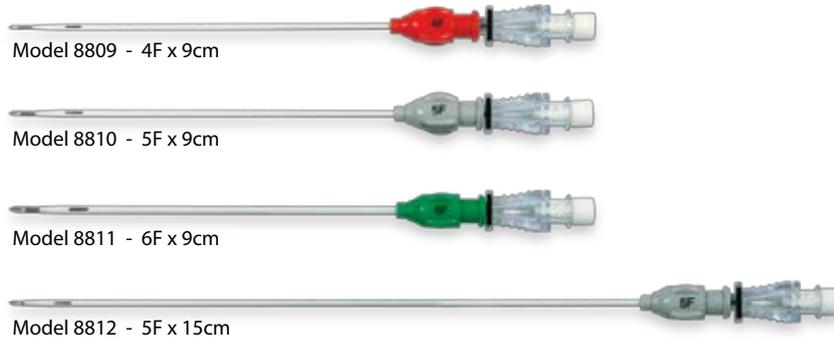
Drainer[®]

centesis catheter

The Drainer centesis catheter is intended for use in percutaneous fluid aspirations and small volume drainage procedures.

Model	Catheter Size	Catheter Length	Needle Size	Needle Length	Needle Tip	Box Quantity
8809	4F	9cm	21G	11cm	Echogenic	10
8810	5F	9cm	19G	11cm	Echogenic	10
8811	6F	9cm	17G	11cm	Echogenic	10
8812	5F	15cm	19G	17cm	Echogenic	10

Packaged in quantities of 10 units per box. Individual units are not sold separately.



Please see the Instructions for Use for a complete listing of the indications, contraindications, warnings and precautions.

CAUTION: Federal Law (U.S.A.) restricts this device to sale by or on the order of a physician.

Drainer is a registered trademark of Vascular Solutions, Inc.

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