ASPIRON[™] TECHNICAL SPECIFICATIONS

Distal Tip Profile : 1.7 F / 0.022"

Lumen for Thrombus Aspiration : 2.85 F / 0.037"

Rapid Exchange Port Length : 10 mm

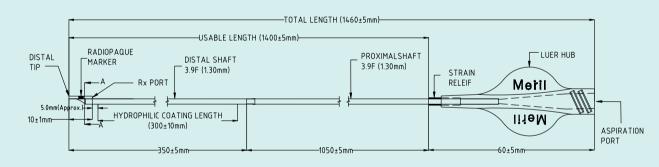
Outer Shaft Diameter - Distal & Proximal : 3.9 F / 1.30 mm

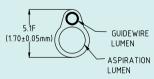
Usable Catheter Length : 140 cm

Guide Catheter Minimum ID Compatibility : 6 F (Min. I.D. 0.070"/ 1.78 mm)

Guidewire Compatibility : 0.014" (0.36 mm)

Maximum Outer Diameter : 5.1F / 1.70 mm





ASPIRON ORDERING INFORMAITON

ASP6F

Aspiron^{\mathbb{N}} is not approved by USFDA and is not available for sale in USA. Aspiron^{\mathbb{N}} is a registered trademark of Meril Life Sciences Pvt. Ltd.

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Aspiration Catheter

∕Ispiron Use Pictorial Guideline



Aspirate for reflow.

Aspiron[™] is specifically designed to aspirate thrombus rapidly to restore reflow

- Distal hydrophilic coating ensures smooth passage through guide catheter to the vessel with optimal trackability
- Deliverability enhanced by innovative tip design & short and easy to use rapid exchange lumen port
- Short and soft tip design facilitates increased safety during aspiration procedure
- Distal radiopaque marker enables precise positioning
- Proximal transparent hub Ergonomic handling with kink resistance support

Rapid Thrombus Management

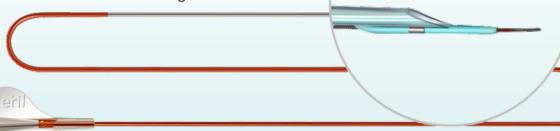
Short rapid exchange guide wire lumen allows rapid catheter exchange, clot engagement and aspiration of thrombus

Aspiration Volume

Large aspiration port facilitates optimal aspiration rate and increased aspiration volume

Aspiron[™] Aspiration Catheter Kit Consists of

- 1 Aspiration catheter
- 1 Stopcock attachment
- 1 30 ml syringe
- 1 Thrombus collection basket
- 1 Extension tube
- 1 Flushing needle







With the help of syringe flush the entire system - Aspiron™ catheter, extension tube, guide wire lumen with 5 to 10 cc Heparinised saline.



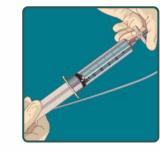
Position the catheter at distal section of the thrombus.

Step 9



Manually aspire thrombus.

Step 2



Close the stopcock. Retract the syringe plunger and rotate it until it locks fully extended.

Step 6



Disconnect the extension tube from the stylet connector and remove the stylet from the catheter.

Step 10



After completing the extraction process, close the stopcock and remove the catheter slowly.

Step 3



Load 0.014" guide wire through guide wire lumen.

Step 7

Step 4

Advance the Aspiron[™] catheter to the target site by sliding it parallel to the guide wire & guide catheter to avoid kinking.

Step 8



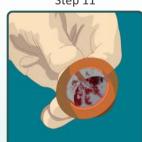
Open the stopcock valve to begin aspiration manually.

Step 11

Reconnect the extension

tube to the Aspiron™

catheter hub.



Pass all the extracted material through filter basket to check the content.

If you are required to epeat the procedure, it i cessary to re-introdu the wire stylet and commence from the beginning of the procedure guideline