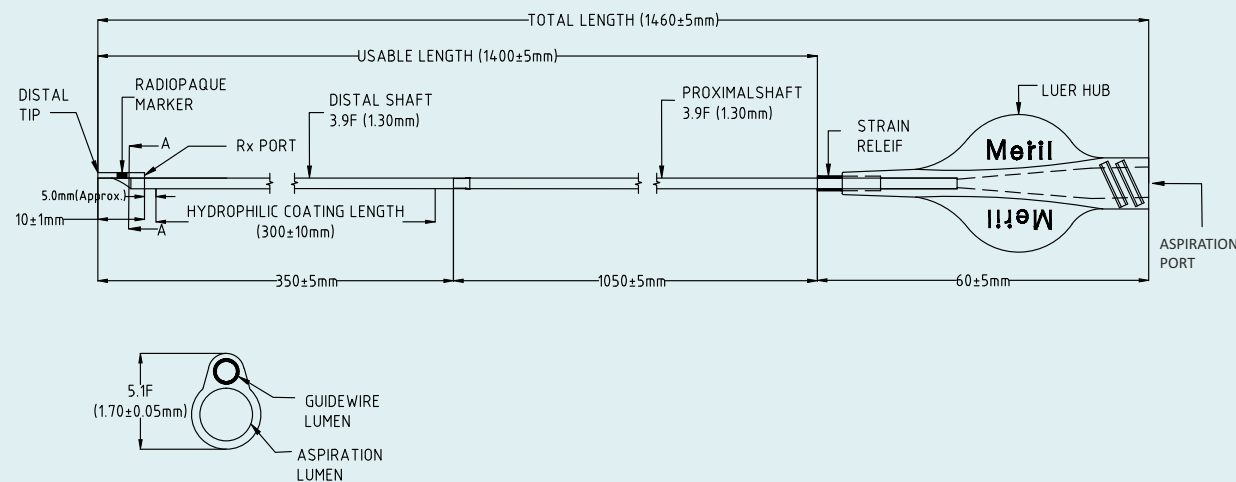


## ASPIRON™ TECHNICAL SPECIFICATIONS

Distal Tip Profile	: 1.7 F / 0.022"
Rapid Exchange Port Length	: 10 mm
Outer Shaft Diameter - Distal & Proximal	: 3.92 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 INFORMATION

ASP6F

Aspiron™ is USFDA cleared.  
Aspiron™ is a registered trademark of Meril Life Sciences Pvt. Ltd.

Meril

More to Life

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ASP/BROCHURE/004/MLS/20200907/GLOBAL

Aspiron™  
Aspiration Catheter

Meril



Aspiron™  
Aspiration Catheter

## Aspiron™ Aspiration Catheter

**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

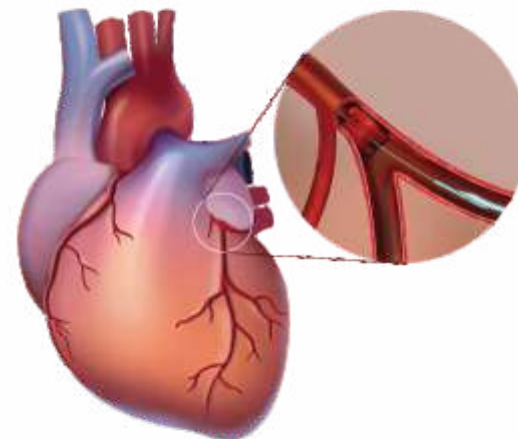
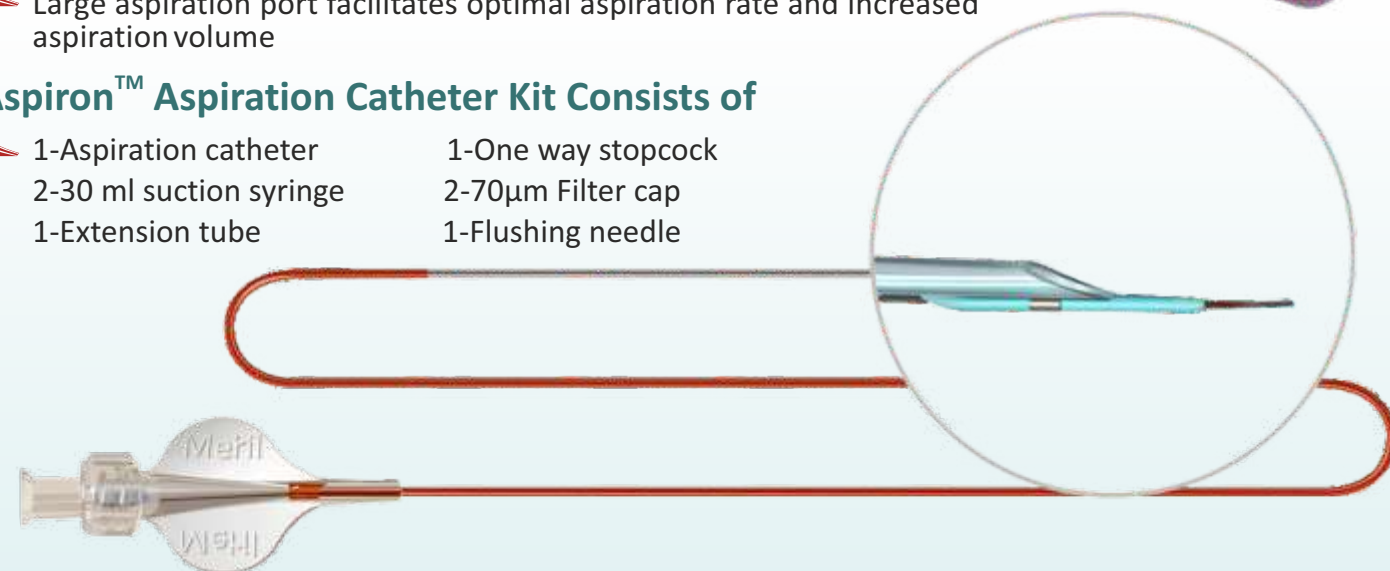
- Short rapid exchange guide wire lumen allows rapid catheter exchange, clot engagement and aspiration of thrombus

### Aspiration Volume

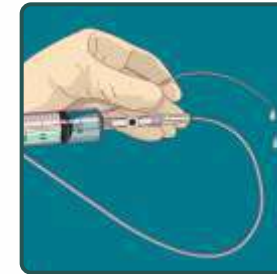
- Large aspiration port facilitates optimal aspiration rate and increased aspiration volume

### Aspiron™ Aspiration Catheter Kit Consists of

- 1-Aspiration catheter
- 1-One way stopcock
- 2-30 ml suction syringe
- 2-70µm Filter cap
- 1-Extension tube
- 1-Flushing needle



Step 1



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

Step 2



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

Step 3



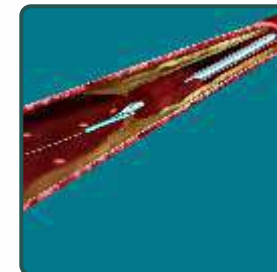
Load 0.014" guide wire through guide wire lumen.

Step 4



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

Step 5



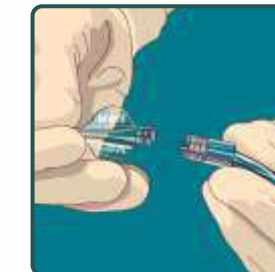
Position the catheter at distal section of the thrombus.

Step 6



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

Step 7



Reconnect the extension tube to the Aspiron™ catheter hub.

Step 8



Open the stopcock valve to begin aspiration manually.

Step 9



Manually aspire thrombus.

Step 10



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

Step 11



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

If you are required to repeat the procedure, it is necessary to re-introduce the wire stylet and commence from the beginning of the procedure guideline.