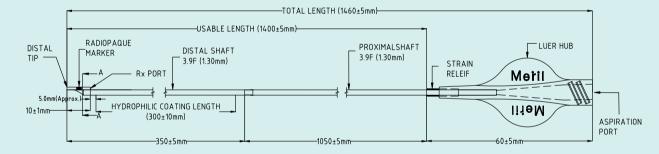
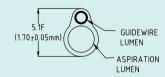
# ASPIRON<sup>™</sup> TECHNICAL SPECIFICATIONS

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<sup>™</sup> is not approved by USFDA and is not available for sale in USA. Aspiron<sup>™</sup> is a registered trademark of Meril Life Sciences Pvt. Ltd.

# Meril

Meril Life Sciences Pvt. Ltd. Muktanand Marg, Chala, Vapi 396 191. Gujarat. India. **T** +91 260 305 2100 F +91 260 305 2125

### Meril, Inc.

116, Village Boulevard, Suite 200, Princeton, NJ 08540, USA. **T** +1 609 951 2287 F +1 609 951 1702

### Meril South America.

Doc Med LTDA. Al. dos Tupiniquins, 1079 - Cep: 04077-003 - Moema. Sao Paulo, Brazil. T +55 11 3624 5935 F +55 11 3624 5936

### Meril GmbH.

Bornheimer Strasse 135-137, D-53119 Bonn. Germany. **T** +49 228 7100 4000 F +49 228 7100 4001

### Meril Tibbi Cihazlar

Imalat Ve Ticaret A. S. 6, Mimar sinan Mah., Çavusbasi Cad. Özde Sok. Aydin Eksi Is Merkezi Kat:1 Cekmekoy/Istanbul, Turkey. T +90 53 2272 5172

E askinfo@merillife.com W www.merillife.com

/spiro



# Machine Mathematical Solution To Mathematical Solution S

# **∕**spiron<sup>™</sup> Aspiration Catheter

# Aspirate for reflow.

## Aspiron<sup>™</sup> is specifically designed to aspirate thrombus rapidly to restore reflow

- Solution Distal hydrophilic coating ensures smooth passage through guide catheter to the vessel with optimal trackability
- Solution Contract Sector Contr
- Short and soft tip design facilitates increased safety during aspiration procedure
- Solution Precise positioning
- Proximal transparent hub Ergonomic handling with kink resistance support

## **Rapid Thrombus Management**

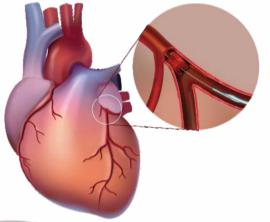
Short rapid exchange guide wire lumen allows rapid catheter exchange, clot engagement and aspiration of thrombus

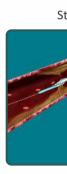
### **Aspiration Volume**

Large aspiration port facilitates optimal aspiration rate and increased aspiration volume

## Aspiron<sup>™</sup> Aspiration Catheter Kit Consists of

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







# /Ispiron Use Pictorial Guideline

Step 1



With the help of syringe flush the entire system - Aspiron<sup>™</sup> 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 6

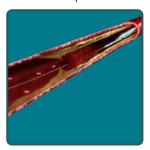
Step 3



Load 0.014" guide wire through guide wire lumen.

Step 7

Step 4



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





Open the stopcock valve to begin aspiration manually.





Position the catheter at distal section of the thrombus.

Step 9

Manually aspire thrombus.



Disconnect the extension

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



Reconnect the extension tube to the Aspiron<sup>™</sup> catheter hub.

Step 11

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