Versatility means not having to guess the morphology!

Peripheral arterial lesions can present with a range of morphologies from soft thrombus to plaque and difficult calcification—often in the same vessel. The JETSTREAM® Atherectomy System is indicated for both thrombectomy and atherectomy and has demonstrated its ability to deliver luminal gain in soft, hard, and calcified lesions.

Versatility means not having to switch in the middle of a procedure!
The JETSTREAM® Atherectomy System offers the XC Catheter for above the knee and the SC Catheter for below the knee. In addition, the XC series has expandable blade technology that can deliver two lumen sizes with the same catheter.

**Product Description**

<table>
<thead>
<tr>
<th>JETSTREAM® SC Atherectomy Catheter</th>
<th>Catalog Number</th>
</tr>
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<tbody>
<tr>
<td>1.85 MM PV3118F</td>
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<tr>
<td>1.60 MM PV3116F</td>
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<table>
<thead>
<tr>
<th>JETSTREAM® XC Atherectomy Catheter</th>
<th>Catalog Number</th>
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<tbody>
<tr>
<td>2.4 MM / 3.4 MM PV41340</td>
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</tr>
<tr>
<td>2.1 MM / 3.0 MM PV31300</td>
<td></td>
</tr>
</tbody>
</table>

**Product Description**

| JETSTREAM® JETWIRE PV014300       |               |

**Versatility**

VERSATILITY

**DISCOVER THE VALUE OF VERSATILITY**

**Feature Benefit**

- JETSTREAM Orbital Directional Laser
  - Complex lesions and total occlusion often contain mixed morphology lesions, requiring a device capable of managing it all.
  - Aspiration of liberated debris may minimize the risk of distal embolization.
  - Total occlusions are common in PAD, front cutting enables engagement of tightest lesions.
  - Concentric lumens facilitate straight line laminar flow.
  - Differential cutting targets only the plaque, minimizing the risk of vessel damage.
  - Expandable blades deliver more versatility, facilitating treatment from SFA to TPT.

**Indication**

- Atherectomy
- Thrombectomy
- Active Aspiration
- Total occlusions
- Thrombosis
- Soft Plaque
- Calcium
- Difficult calcification
- Expansion

**Labeling**

<table>
<thead>
<tr>
<th>Lesion Type</th>
<th>Indication</th>
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<th>Indication</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soft Plaque</td>
<td>Atherectomy</td>
<td>Calcium</td>
<td>Expansion</td>
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<td>Calcium</td>
<td>Thrombolysis</td>
<td>Difficult calcification</td>
<td>Endovascular</td>
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</tbody>
</table>

**REFERENCES**


**ORDERING INFORMATION**

**THE JETSTREAM® AHERECTOMY SYSTEM**

**Data**

- Bayer
- The JETSTREAM® Atherectomy System offers a comprehensive solution for the treatment of peripheral arterial disease.

**ORDERING INFORMATION**

- Product Description: JETSTREAM® SC Atherectomy Catheter
  - Catalog Number: PV3118F
- Product Description: JETSTREAM® SC Atherectomy Catheter
  - Catalog Number: PV3116F
- Product Description: JETSTREAM® XC Atherectomy Catheter
  - Catalog Number: PV41340
- Product Description: JETSTREAM® XC Atherectomy Catheter
  - Catalog Number: PV31300

**ORDERING INFORMATION**

- JETSTREAM® JETWIRE PV014300

**THE JETSTREAM® AHERECTOMY SYSTEM**

**Versatility**

**CONCLUSION**

Versatility means not having to guess the morphology!

Peripheral arterial lesions can present with a range of morphologies from soft thrombus to plaque and difficult calcification—often in the same vessel. The JETSTREAM® Atherectomy System is indicated for both thrombectomy and atherectomy and has demonstrated its ability to deliver luminal gain in soft, hard, and calcified lesions.

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The JETSTREAM® Atherectomy System offers the XC Catheter for above the knee and the SC Catheter for below the knee. In addition, the XC series has expandable blade technology that can deliver two lumen sizes with the same catheter.
RESTORE FLOW WITH THE MOST VERSATILE AHERECTOMY SYSTEM AVAILABLE

Treat It All with One Device
From thrombus to difficult calcium, both above and below the knee.

Dual Indication
Both atherectomy and thrombectomy from the same catheter.

CTOs and Tight Stenoses
True front-cutting tips follow the guidewire through tight lesions without pre-dilation.

Increase / Remodel Lumen Area
Rotational design supports concentric lumens, which facilitate laminar flow.

Remove the Debris
The JETSTREAM® System is the only atherectomy device with continuous active aspiration.

EFFECTIVELY TREAT LESIONS ABOVE AND BELOW THE KNEE

Prior to treatment, IVUS shows tight, irregular lesion

After treatment with JETSTREAM® XC catheter, IVUS shows concentric luminal gain

ERGONOMIC, SINGLE OR DUAL-OPERATOR DESIGN
The lighter, more ergonomic design of the XC and SC catheters makes them easier to use. Control buttons are integrated into the mouse, which can be used either in the pod or removed for remote activation.

The improved Wire GARD simplifies wire management.

Treat It All with One Device
From thrombus to difficult calcium, both above and below the knee.

ERGONOMIC DESIGN

1.6 MM
Catheter Length
3.65 cm
Min. Introduction Size
7F
Max. Introducer Diameter
1.6 mm
Tip Diameter
1.8 mm
Target Therapy Speed
70K rpm

2.4 MM
Catheter Length
120 cm
Min. Introduction Size
7F
Max. Introducer Diameter
2.4 mm
Tip Diameter
3.4 mm
Target Therapy Speed
70K rpm

1.85 MM
Catheter Length
145 cm
Min. Introduction Size
7F
Max. Introducer Diameter
1.85 mm
Tip Diameter
2.1 mm
Target Therapy Speed
70K rpm

2.1 MM
Catheter Length
135 cm
Min. Introduction Size
7F
Max. Introducer Diameter
2.1 mm
Tip Diameter
3.0 mm
Target Therapy Speed
70K rpm

- Ergonomic design with 32% smaller* FDD inhibitors user experience
- Intuitive user interface facilitates single or dual-operator use
- Improved Wire GARD simplifies wire management
- Advanced package and FDD design reduces environmental footprint

*As compared to previous, G3 version catheters.

Control buttons integrated into mouse

Wire GARD activation button on side of POD

Mouse embedded within POD

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