Designed to **Fracture Plaque Longitudinally** at Lower Inflation Pressures compared to standard PTA

**ULTRASCORE™** Focused Force PTA Balloon Design

The two longitudinal wires of the **ULTRASCORE™** Focused Force PTA Balloon provide greater concentrated force against the plaque at lower inflation pressures, which may allow for a more contended fracture compared to dilatation with a standard PTA balloon of the same size. As a result, before nominal pressure is achieved, approximately 24 times more force is exerted at the point of contact between the wires and the vessel wall.

A standard PTA balloon distributes force for the entire surface area of the vessel wall. At the same nominal inflation pressure as the **ULTRASCORE™** Focused Force PTA Balloon, a standard PTA balloon generates less force against the lesion.

**Potential Adverse Reactions**

- Localized tenderness
- Stroke
- Perforation, rupture, or spasm
- Thromboembolic phenomena
- Hemorrhage
- Allergic reaction to drugs
- Additional intervention

**Guidewire Compatible**

- 150 cm Shaft | .014
- 130 cm Shaft | .035

**Balloon Length Sheath**

- 1625 W. 3rd Street  Tempe, AZ 85281  BPV/PTP4/0416/0003(1)

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**Ordering Information**

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Length</th>
<th>Manufacturer Part Number</th>
<th>Balloon Length</th>
<th>Sheath French size</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.5 mm</td>
<td>10 cm</td>
<td>RBP 20-150-10</td>
<td>150 mm</td>
<td>0.014</td>
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<td>RBP 30-150-10</td>
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<td>RBP 40-150-10</td>
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<td>RBP 80-150-10</td>
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</tbody>
</table>

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**Bard Peripheral Vascular, Inc.  | 1 800 321 4254 | www.bardpv.com |
The ULTRASCORE™ Balloon is the first scoring balloon to have the GEOALIGN® Marking System that can be used as an Intravascular Measurement Tool.

- Designed to reduce fluoroscopy time, up to 27% in a pre-clinical study.
- Simple-to-use, non-radiopaque ruler on the catheter shaft is designed to facilitate repeat catheter and geographic alignment.

How ULTRASCORE™ Focused Force PTA Balloon Works

- Force is focused where the wire contacts the lesion
- Vessel wall
- Lesion
- How ULTRASCORE™ Focused Force PTA Balloon Works
- Controlled Plaque Modification
- Compared to a standard PTA balloon of the same size, the ULTRASCORE™ Focused Force PTA Balloon:
  - Is designed to longitudinally fracture plaque at lower inflation pressures
  - May allow for a more controlled plaque fracture and less vessel recoil, even in calcified lesions

Low Profile, Over-The-Wire Design

- ULTRASCORE™ Focused Force PTA Balloon is available on a .035" and .014" platform, and is the lowest profile scoring balloon on the U.S. market.
- Only 4F scoring balloon on the U.S. market.
- First .035" scoring balloon commercially available on the U.S. market.
- Hydrophilic coating for optimized deliverability on .014" platform.

Broasted Scoring Balloon Portfolio on the U.S. Market

- Longest scoring balloon lengths on the U.S. market.
- 200 mm
- 300 mm
- 150 mm
- 120 mm
- 100 mm
- 80 mm
- 40 mm
- 20 mm

GEOALIGN® Marking System

- Deliniation of proximal and distal balloon sides for balloon lengths of 100 mm and longer
- Cylindrical .010" scoring wires that translate through the entire balloon catheter

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Left Apr 2017

1. Appropriate for use in adults.
2. Other uses are expected.
3. For use in adults.
4. As of June 2017.

When the ablation is repeated the success rate for closure of the lesion should be confirmed and the accuracy of results verified by high quality fluoroscopic imaging. All claims reported in the literature are subject to the limitations of the absence of clinical studies. Clinical benefits may not be realized in all patients. These studies were non-controlled studies.

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