

# ExPander

Dilation Balloons – Single Use

## ExPander

- Versions with Integrated Stabilization Wire and Atraumatic Flexible Tip  
*Facilitate Usage within Anatomy Cases, which not Accept the Placement of a Guide Wire*
- Guide Wire Compatible Versions  
*Precise and Time-saving Balloon Positioning*
- Diameter Consistency and Maximum Radial Force Along the Entire Balloon Length  
*Effective Dilatation of Tight Stenosis*
- Radiopaque Metal Markers  
*Highly Visible X-Ray Control*



### Biliary

**Biliary Dilation Balloon** – with 2 Radiopaque Markers, Double Lumen for Guide Wire Compatibility, Catheter Length 200 cm

| Catalog No.   | Balloon Diameter | Balloon Length | Catheter Outer Diameter | Guide Wire Acceptance | Minimum Accessory Channel |
|---------------|------------------|----------------|-------------------------|-----------------------|---------------------------|
| GDB-02-04-020 | 4 mm             | 20 mm          | 1.9 mm                  | .035" (0.89 mm)       | 2.6 mm                    |
| GDB-02-06-020 | 6 mm             | 20 mm          | 1.9 mm                  | .035" (0.89 mm)       | 2.6 mm                    |
| GDB-02-08-030 | 8 mm             | 30 mm          | 1.9 mm                  | .035" (0.89 mm)       | 2.8 mm                    |

### Esophageal

**Esophageal Dilation Balloon** – with Integrated Radiopaque Stabilization Wire and Atraumatic Flexible Tip, Catheter Length 200 cm

| Catalog No.   | Balloon Diameter | Balloon Length | Catheter Outer Diameter | Guide Wire Acceptance | Minimum Accessory Channel |
|---------------|------------------|----------------|-------------------------|-----------------------|---------------------------|
| GDB-01-08-080 | 8 mm             | 80 mm          | 1.9 mm                  | n.a.                  | 2.8 mm                    |
| GDB-01-12-080 | 12 mm            | 80 mm          | 1.9 mm                  | n.a.                  | 2.8 mm                    |
| GDB-01-16-080 | 16 mm            | 80 mm          | 1.9 mm                  | n.a.                  | 2.8 mm                    |
| GDB-01-18-080 | 18 mm            | 80 mm          | 1.9 mm                  | n.a.                  | 3.2 mm                    |

**Esophageal Dilation Balloon** – with 2 Radiopaque Markers, Double Lumen for Guide Wire Compatibility, Catheter Length 200 cm

| Catalog No.   | Balloon Diameter | Balloon Length | Catheter Outer Diameter | Guide Wire Acceptance | Minimum Accessory Channel |
|---------------|------------------|----------------|-------------------------|-----------------------|---------------------------|
| GDB-02-08-080 | 8 mm             | 80 mm          | 1.9 mm                  | .035" (0.89 mm)       | 3.2 mm                    |
| GDB-02-12-080 | 12 mm            | 80 mm          | 1.9 mm                  | .035" (0.89 mm)       | 3.2 mm                    |
| GDB-02-16-080 | 16 mm            | 80 mm          | 1.9 mm                  | .035" (0.89 mm)       | 3.2 mm                    |
| GDB-02-18-080 | 18 mm            | 80 mm          | 1.9 mm                  | .035" (0.89 mm)       | 3.2 mm                    |

### Achalasia

**Dilation Balloon for Achalasia Treatment** – with 3 Radiopaque Markers, Double Lumen for Guide Wire Compatibility, Catheter Length 100 cm

| Catalog No.   | Balloon Diameter | Balloon Length | Catheter Outer Diameter | Guide Wire Acceptance | Minimum Accessory Channel |
|---------------|------------------|----------------|-------------------------|-----------------------|---------------------------|
| GDB-02-30-080 | 30 mm            | 80 mm          | 4.7 mm                  | .047" (1.20 mm)       | n.a.                      |
| GDB-02-35-080 | 35 mm            | 80 mm          | 4.7 mm                  | .047" (1.20 mm)       | n.a.                      |
| GDB-02-40-080 | 40 mm            | 80 mm          | 4.7 mm                  | .047" (1.20 mm)       | n.a.                      |

### Inflation / Deflation System

**Inflation / Deflation System** – with Manometer Inc. 3-Way Stopcock

| Catalog No.   | Description  |
|---------------|--|
| GDB-10-30-030 | Filling Volume 30 ml, Manometer Pressure Max. 30 ATM / 440 PSI |