PENTAX Medical Fiber Bronchoscopes
High-Resolution Fiber Bronchoscopy
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High-Resolution Fiber Bronchoscopy

The highest optical quality in a complete product range.

PENTAX MEDICAL QUALITY & SERVICE PROGRAMS

• The PENTAX Medical brand continues to be recognized for delivering cost-effective products of exceptional quality and durability.
• Industry-leading service plans, financing, technical service, and training.

FLEXIBILITY AND EASE-OF-USE

• Up to 180° tip deflection, a tight bending radius, and wide angle of view for easy maneuverability.
• Optimum size working channels (up to 3.2 mm) to accommodate a wide range of instruments and high suction capacity.
• PENTAX Medical CSV (Closed Suction Valve), a unique mechanism for improved suction.
• Compatible with a battery-powered light source (BS portable series only) or connected to a conventional light source.
• Ergonomically designed, lightweight control body, enhancing user performance.
• Fully immersible and reprocessable allowing these instruments to be completely and effectively high-level disinfected or sterilized.

EXCELLENT IMAGE QUALITY

• PENTAX Medical fiber technology delivers bright, clear, high-resolution images for superior observation.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Type</th>
<th>Slim</th>
<th>Standard</th>
<th>Therapeutic</th>
<th>Portable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model Number</td>
<td>FB-8V</td>
<td>FB-10V</td>
<td>FB-15V</td>
<td>FB-18V</td>
</tr>
<tr>
<td>Angle of view (°)</td>
<td>100</td>
<td>120</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Focal range (mm)</td>
<td>2-50</td>
<td>2-50</td>
<td>3-50</td>
<td>3-50</td>
</tr>
<tr>
<td>Angulation (*) up/down</td>
<td></td>
<td>180/130</td>
<td>180/130</td>
<td>180/130</td>
</tr>
<tr>
<td>Distal end (mm)</td>
<td>2.7</td>
<td>3.4</td>
<td>4.9</td>
<td>5.9</td>
</tr>
<tr>
<td>Insertion tube (mm)</td>
<td>2.8</td>
<td>3.5</td>
<td>4.9</td>
<td>6.0</td>
</tr>
<tr>
<td>Instrument channel (mm)</td>
<td>1.2</td>
<td>1.2</td>
<td>2.2</td>
<td>2.8</td>
</tr>
<tr>
<td>Working length (mm)</td>
<td></td>
<td></td>
<td></td>
<td>600</td>
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<tr>
<td>Overall length (mm)</td>
<td>900</td>
<td></td>
<td></td>
<td>880</td>
</tr>
</tbody>
</table>

*Available by special order

PENTAX CUSTOMER SERVICE: (800) 736-8293

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