



BFlex 2

Next Level Performance





BFlex 2—The Next Generation of Single-use Bronchoscopes

Built on a Trusted Legacy

Brought to you by the same trusted manufacturer of GlideScope®, Verathon's next generation single-use bronchoscope shares the singular focus of empowering healthcare professionals to better serve their patients.

In the moments that matter most, Verathon® believes a new perspective can change everything, and that the best health care begins with greater clarity. By combining BFlex™ 2 with GlideScope, clinicians have one integrated system to manage both routine procedures and emergent situations quickly and confidently. Clarity is power.

Next Level Suction Performance

Better Suction Power

than the other leading single-use bronchoscope, even when articulated¹

Largest working channel in a 5.8 mm bronchoscope to handle challenging secretions



Designed for Powerful Suction with Control



Working channel remains fully patent when articulated, for suction efficiency



Kink prevention for an uncompromised suction channel



Full suction release to stop suctioning when you need to

1. Data on file—Verathon benchtop study.

Improved Workflow

Holder for easy access
during cases

Protective sleeve to catch
drips and keep your scope
and workplace clean



Enhance the Way You Work

Thoughtful ET Tube Retainer Design



Clear Line of Sight

GlideScope® Core™ workstation features an articulating arm that allows positioning of the monitor within the user's line of sight



Responsive Maneuverability

BFlex 2 provides features to optimize maneuverability, with and without tools.



Up to 30% More Articulation to help reach smaller parts of the lungs¹



Reinforced insertion tube provides balanced rigidity and flexibility for ideal control in difficult cases



Designed to easily advance tools through the working channel, even when articulated

1. Data on file—as compared to first-generation BFlex.

Brilliant Visualization

BFlex 2 single-use bronchoscopes leverage the latest technology introduced by GlideScope to deliver the insights you need.

Bright, crisp image quality and brilliant display on a 15" high-definition GlideScope Core monitor

Dynamic Light Control® automatically adjusts image brightness to help you drive the scope quickly and better identify landmarks



Anti-fog technology reduces camera fogging during use

Single-use Without a Single Doubt

Accessible. Sterile. Reduced Costs.

- Easy to setup and intuitive to use
- Single-use eliminates the risk of cross-contamination due to ineffective reprocessing
- Reduce costs by eliminating reprocessing, expensive repairs, and service contracts associated with reusable bronchoscopes



Compare Operating Costs
of Reusable Bronchoscopes to
BFlex 2 in Four Easy Steps

Designed with the Environment in Mind

With over 5 million tons of medical waste being disposed of annually¹, the medical community is very aware of the impact medical devices can have on our environment.



Less Waste Compared to Reusable Scopes

The waste generated from reprocessing endoscopes is often overlooked, as reprocessing usually occurs in a separate department with additional chemicals, equipment, and staff. One study showed that 337 grams of PPE² can end up in the trash after reprocessing one endoscope.

Less Waste Compared to Other Single-use Scopes

Most single-use bronchoscopes include a disposable cable. However, BFlex uses a reusable cable reducing landfill waste by up to 130%³ for every scope used.



Click or Scan
to Learn More

1. <https://practicegreenhealth.org/topics/waste/waste-0>

2. Sørensen, B. L., Grüttner H. 2018. "Comparative Study on Environmental Impacts of Reusable and Single-Use Bronchoscopes". AJEP, 2018; 7(4) 55-62. <http://www.sciencepublishinggroup.com/journal/paperinfo?journalid=163&doi=10.11648/j.ajep.20180704.11>

3. Data on file.

Make the Most of Your Investment



It takes more than a great device to improve patient care.

You also need the know-how that enables you to fully integrate the device into your practice.

Our team of BFlex and GlideScope clinical experts can:

- Provide clinical education for airway management procedures
- Demonstrate the full capability of the GlideScope and BFlex bronchoscope products
- Assist in transitioning to new equipment, ensuring that your providers are comfortable with the functionality
- Support training compliance and continuous education competencies
- Meet and support value analysis needs to address any cost concerns
- Collaborate with supply chain to set PAR levels and establish a smooth reordering process

Let our team help you develop a plan that maximizes your usage and streamline your operations so you can get the most out of your investment.



Click or Scan to Schedule
an Appointment Today

BFlex 2 Single-use Bronchoscopes

Multiple sizes to support a range of procedures and patients, from pediatric to adult

Specifications



	Ultraslim 2.8	Slim 3.8	Regular 5.0	Large 5.8
Insertion Tube Outer Diameter (mm)	2.8	3.8	5.0	5.8
Working Channel Inner Diameter (mm)	NA	1.2	2.2	3.0
Insertion Tube				
Length of Flexible Insertion Tube (mm)	566 ¹	566 ¹	566 ¹	566 ¹
Length of Distal Tip (mm)	44	44	44	44
Length of Working Channel (mm)	NA	696 ²	696 ²	696 ²
Volume of Working Channel	NA	0.98 cc (0.98 mL)	2.77 cc (2.77 mL)	5.2 cc (5.2mL)
Articulation Range (Up/Down)	185°/195°	180°/185°	215°/225°	190°/205°
Compatible Tools				
Minimum Endotracheal Tube Size (inner diameter, mm)	4.0	5.0	6.0	7.0
Minimum PDT Tube Size (mm)	4.0	5.0	6.0	7.0
Suction Tubing Internal Diameter (mm)	NA	6.0-7.0, inclusively	6.0-7.0, inclusively	6.0-7.0, inclusively
Minimum Double Lumen Tube Size	32 Fr	35 Fr	NA	NA
Imaging				
Depth of Field (mm)	5-50			
Field of view	85° (horizontal/vertical), 120° (diagonal)			

1. The protective sheathing of the distal tip extends 6 mm over the insertion tube.
2. There is no guarantee that accessories selected solely using maximum insertion portion width and working length will be compatible in combination.

Compatible Monitors:



GlideScope Core 15



GlideScope Core 10



GlideScope Video Monitor

The Total Airway Solution

Single-use Bronchoscopy and Video Laryngoscopy in One Mobile System

GlideScope with BFlex—the Total Airway Solution—integrates high quality bronchoscopy and video laryngoscopy with live dual views and brilliant visualization, empowering you to act with confidence in routine and emergent situations.



Articulating arm for clear line of sight

Convenient prep tray and storage bins organize critical cables and tools

Quick access to an extended portfolio of tools

GlideScope Core workstation

Live simultaneous bronchoscopy and video laryngoscopy views

Advanced workstation for streamlined workflow and fast turnaround

BFlex 2 holder for easy access during cases

Protective sleeve to catch drips and keep the scope clean

Schedule a demo with your Verathon representative or visit verathon.com/bflex2

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