

# TSC LIFE



## TSC LIFE

**Innovation with purpose**

Broncoflex® comes in three sizes:

Broncoflex® 5.6/3.0 XFlo	10040001
Broncoflex® 5.6/2.8 Vortex	10030001
Broncoflex® 3.9/1.4 Agile	20030001
Screeni®	30030000 / 30030001

Other references

Easy BAL Clip	41010000
Knurled screw	30030303
Quick mounting bracket	30030010
HDMI/DVI Cable	00020019
Medical-grade power supply	31010008

1. Latest TSC Life Broncoflex® User Manual
2. Kelebeyev S, Davison W, Ford BL, et al. The Effects of Endotracheal Tube Size During Bronchoscopy in Simulated Models of Intubated Patients. *Laryngoscope*. 2023;133(1):147-153.
3. Sweeney AM, Kavanagh G, Deasy KF, et al. Single-Use or Disposable Flexible Bronchoscopy in Advanced Bronchoscopy Procedures: Experience in a Quaternary Referral Centre. *Respiration*. 2022;101(10):931-938. doi:10.1159/000526214
4. Evaluation of the Suction Capabilities of Currently Available Single-use Flexible Bronchoscopes: A Bench Study\* by Chakravarthy Reddy, MD MS; Benjamin Heck, MS. American Journal of Respiratory and Critical Care Medicine 2024;209:A1891
5. Additional bench test conducted April 2025 by the same team as Ref 4 (data on file, in press).

The use of our medical equipment is solely intended for the use of healthcare professionals. Healthcare professionals have the obligation to exercise their own professional clinical judgment when determining the suitability of a specific product for treating an individual patient. TSC Life does not provide medical advice and strongly advises healthcare professionals to undergo training on the usage of any specific product before using it. Healthcare professionals should consistently refer to the package insert, product label, and/or instructions for use, including guidelines for cleaning and sterilization (if applicable), before utilizing any product supplied by TSC Life. The information presented aims to display specific products and the extensive range of offerings from TSC Life. Availability of products may vary across markets due to regulatory and/or medical practices specific to each region. For inquiries regarding the availability of specific TSC Life products in your area, please reach out to your TSC Life representative.

# BRONCOFLEX®



**The Smart Choice for Single-Use Bronchoscopy.  
Everything you need. Nothing you don't.**

# BRONCOFLEX®

Broncoflex® has been expertly designed to maintain the familiar feel of a reusable bronchoscope, while giving you the added flexibility and convenience of a single-use solution — making it the bronchoscope of choice<sup>3</sup>.

## Experience wide-ranging utility

Throughout the hospital, Broncoflex® single-use bronchoscope supports a number of different procedures including<sup>1</sup>:

- Bronchoalveolar lavage (BAL)
- Percutaneous dilatational tracheostomy (PDT)
- Single-lung ventilation
- Transbronchial needle aspiration (TBNA)
- Valve placement
- Bronchial wash
- Biopsy and Cryobiopsy
- Awake intubation
- Stent placement
- Argon Plasma Coagulation (APC)

## Enhancing efficiencies



**Ready-to-use solution**  
No need to worry about availability, Broncoflex® is sterile and streamlines your workflow.



**Enhance patient safety**  
Broncoflex® eliminates the risk of cross-contamination.



**No reprocessing**  
Using Broncoflex® frees up resources and streamlines workflow.



**Cost-effective**  
No significant capital investment or repair costs.



**Low environmental footprint**  
Made in France and weighting just 127g, Broncoflex® helps minimizing waste.



## Did you know?

Using smaller ET tubes can mitigate the risk of laryngeal injury and still allow for bronchoscopy with a regular bronchoscope, even in severe acute respiratory distress syndrome patients.<sup>2</sup>

Broncoflex® enables the two-way management of air by providing strong suction while maintaining ventilation, so that the air pressures can be managed, based on your patients' needs.

Broncoflex® 5.6/3.0 XFlo ensures seamless compatibility with ET tubes from 6.0mm.



### Screeni®: Smart Imaging

More than just a touch screen, Screeni® integrates an **advanced imaging algorithm** with an intuitive design, ensuring high-definition visuals and a **seamless user experience** from day one.

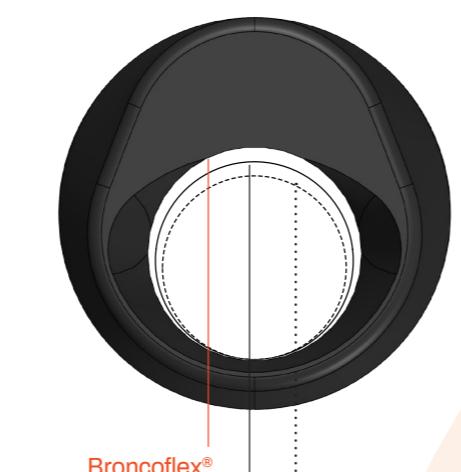


- Easy setup
- 10.1" touchscreen
- 1280 x 800 HD resolution
- Integrated zoom-in function
- Compatible with HDMI
- 3h battery life
- **DICOM Connectivity:** a bridge from procedure to patient record. Secure, instant, and seamlessly integrated into hospital workflows.

**x2.8**

### More Suction Power

On average, XFlo delivers 2.8x greater suction performance compared to a leading competitor's regular single-use scopes, across various viscosities and pressures<sup>5</sup>.



### Compact Design, Unmatched Suction

XFlo combines a large 3.0 mm working channel with a slim 5.6 mm scope to deliver **best-in-class suction**<sup>4,5</sup>. Its optimized distal tip clears secretions efficiently, improving visibility and diagnostic confidence.

### Enhanced Tool Insertion

XFlo allows effortless **tool insertion even after bending**, ensuring smooth performance during complex procedures.

Designed for use in Bronchoscopy Suites, ICUs, and ORs.

### Sealed Biopsy Cap and Luer Lock

A sealed cap ensures secure access to the working channel.

The front-access design works with both **Luer lock** and **slip tip syringes** — no adapter required.



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