

KARL STORZ S-PILOT™ SMOKE EVACUATION SOLUTION



Our S-PILOT™ solution helps to ensure excellent visibility by removing smoke during endoscopic interventions, and can also extract unpleasant odors when needed. The compact design allows integration in even the smallest OR.

- The S-PILOT™ smoke evacuation unit has a simple pinch valve and footswitch design that allows for a smooth integration to existing systems or as a stand alone unit.
- Optimal performance and maintained cavity is achieved in combination with the ENDOFLATOR 50.
- Adapts to insufflation performance as well as the utilized accessories for an ideally balanced system.
- Straightforward installation in all operating environments.

STORZ
KARL STORZ—ENDOSKOPE

KARL STORZ S-PILOT™ SMOKE EVACUATION SOLUTION

System Overview

Communication between the S-PILOT™ unit and other devices can be established using the KARL STORZ Communication Bus (SCB), while manual activation of the device can be performed using a separate footswitch. This allows use wherever ultrasound, HF and motor systems, and laser applications are used during surgical interventions.

The rate of smoke evacuation from the cavity can be regulated by a roller clamp at the distal end of the S-PILOT™ tubing. Surgeons can adjust the suction flow to address individual preferences from within the sterile field.

Ordering Information	
UP 501 S1	S-PILOT™ , set including footswitch, SCB connecting cable, and Tubing Set (package of 5)
031447-10	Suction Tubing Set , sterile, for single use, (package of 10)
20 0141 30	One-Pedal Footswitch

Optimized performance with KARL STORZ ENDOFLATOR 50.



It is recommended to check the suitability of the product for the intended procedure prior to use.

KARL STORZ SE & Co. KG
Dr.-Karl-Storz-Straße 34, 78532 Tuttlingen/Germany
Postbox 230, 78503 Tuttlingen/Germany
Phone: +49 (0)7461 708-0
Fax: +49 (0)7461 708-105
E-Mail: info@karlstorz.com
www.karlstorz.com



KARL STORZ Endoscopy-America, Inc.
2151 East Grand Avenue
El Segundo, CA 90245-5017, USA
Phone: +1 424 218-8100
Phone toll free: 800 421-0837 (US only)
Fax: +1 424 218-8525
Fax toll free: 800 321-1304 (US only)
E-Mail: communications@karlstorz.com