## KARL STORZ SENATOR Vacuum Pump

A successful, cost-efficient solution in a new design

The new KARL STORZ SENATOR vacuum pump is suitable for suctioning fluid or gas during endoscopic applications in doctors' offices, clinics, and hospitals.



It is easy to change locations thanks to the mobile suction solution or the integrated carrying handle so that the system can be used across specialties in various rooms.

In addition to easy handling, which plays a major role in the everyday OR routine, an uncomplicated combination with existing products is important to us. In addition to a stand-alone solution, the SENATOR vacuum pump can also be used in conjunction with the s-pilot<sup>®</sup> – our solution for smoke evacuation management – or the ENDOMAT<sup>®</sup> SELECT pump. This combination completes the imaging chain and ensures optimal viewing conditions in endoscopy.



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- High suction capacity of 30 l/min
- Hydrophobic bacterial filter
- Intuitive use
- Low noise and low vibration levels
- Can be used in various disciplines

- Easy-to-read manometer
- Rapid vacuum build-up
- Easy-to-clean surface
- For mounting to standard rails

#### Order numbers: UP031 KARL STORZ SENATOR Vacuum Pump, Set consisting of: UP030 SENATOR Vacuum Pump, incl. mains cord, 1 connecting tube, 3 bacterial filters UP032 Secretion Application Set, 2 | consisting of: UP030-5000168 Secretion Bottle, 21 UP030-500008 **Bottle Cap for Secretion Bottle** UP030-500002 Patient Tube, 1.7 m, unsterile, connection between secretion bottle and instrument, for use with UP030, UP030C, 25320020 and 25320020C



Accessories		
UP030-500001	<b>Connecting Tube,</b> short, 0.5 m, unsterile, connection between filter and secretion bottle, for use with UP030, UP030C, 25320020 and 25320020C	
UP030-500084	Float for Overflow Protection	
UP030-500002	<b>Patient Tube,</b> 1.7 m, unsterile, connection between secretion bottle and instrument for use with UP030, UP030C, 25320020 and 25320020C	
UP030-5000168	Secretion Bottle, 21	
UP030-500005	Hydrophobic Bacterial Filters	
UP030-500008	Bottle Cap for Secretion Bottle	

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The KARL STORZ SENATOR vacuum pump can also be offered as a mobile suction unit on a small Mobile Stand UG911 from our proven COR series. The corresponding containers can be mounted on the stand and thus transported between OR rooms or for disposal.

Order numbers:				
	UG911	COR Pump Mobile Stand		
		consisting of:		
	UG803	Subrack COR M	obile Stand, low	
			r COR Mobile Stand,	
	UG816	for use with vacuum pumps KARL STORZ SENATOR and UNIMAT <sup>®</sup> 30		
	Accessories for KARL STORZ SENATOR			
		Setup with 1 Suction Liner		
		030350-05	Clamp Holder, standard	
		030301-01 030302-01	Secretion Container, 1.51 Secretion Container, 2.51	
		030315-30 030325-30	Suction Liner, 1.5 I, with solidifier Suction Liner, 2.5 I, with solidifier	
		030310-40 030320-40	Suction Liner, 1.51 Suction Liner, 2.51	
		030362-10	Coupling Piece	
		030249-10	<b>Tubing Set for Suction,</b> patient side, 250 cm, with silicone tubing, sterile, for single use, package of 10	
		030248-10	<b>Tubing Set for Suction,</b> patient side, 250 cm, with male LUER-Lock, sterile, for single use, package of 10	
		030748-01	<b>Tubing Set for Suction,</b> unit side, 150 cm, unsterile	
	Option 1	Additional Com	ponents for Setup with 2 Suction Liners	
		030331-100 / 030332-01	<b>Serial Connection,</b> Patient, connection to suction liner (before filter), for single use	
		030341-01	Serial Connection, Vacuum, connection to suction liner (behind filter)	
		030351-01	Changeover Valve, clamp holder and tubing set	
	Option 2	Additional Com	ponents for Setup with Several (up to 5) Suction Liners	
		030331-100 / 030332-01	<b>Serial Connection,</b> Patient, connection to suction liner (before filter), for single use	
		030341-01	Serial Connection, Vacuum, connection to suction liner (behind filter)	
		030380-01	Trolley	

It is recommended to check the suitability of the product for the intended procedure prior to use. Please note that the described products in this medium may not be available yet in all countries due to different regulatory requirements.



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



www.karlstorz.com