

ACCUVAC Lite Simply Strong – Suction Made Easy



partner for life



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In an emergency situation, the patient's survival depends on fast and effective airway clearance. ACCUVAC has been the standard for airway suction for several decades, ensuring free airways with suctioning of the patient's mouth and throat or endotracheal or bronchial suction. High suction capacity and simple operation guarantee fast and effective treatment in an emergency or in the hospital.

Your advantages at a glance

- Variable use
- Safe and hygienic
- Intuitive operation, robust
- EN 1789-compliant, safe accommodation in wall mounting in vehicle



ACCUVAC Lite with reusable canister system, wall mounting, accessories bag and 12-V connection cable, WM 11720

ACCUVAC Lite with disposable canister system, wall mounting and 12-V connection cable, WM 11715 and protective bag, WM 11692

Wide range of uses, flexible operation

The negative pressure range of ACCUVAC Lite can be infinitely set and adjusted with the easy-to-use vacuum regulator. The range of settings allows the pump's use for babies, children and adults. In addition to suctioning airways, ACCUVAC Pro also deflates vacuum splints and mattresses.





Convenient operation, broad area of application

- High-capacity suction of about 26 liters/minute at -0.8 bar (at device inlet).
- Infinitely adjustable vacuum setting to -0.8 bar with easy-to-use vacuum regulator
- Negative pressure can be read from manometer
- Safe suction of secretions by means of auto-clavable reusable secretions canister with bacteria filter and overflow protection or disposable Serres[®] suction bag with integrated bacteria filter
- Battery change: user can make the simple change from outside device, without tools
- Robust housing of impact-resistant materials
- Low center of gravity prevents device from tipping

Ideal operability in everyday emergency medical services

- Ideal storage of suction tube in side-mounted tube holder
- Single-handed release from wall mounting with the push of a button
- Compatible with existing ACCUVAC wall mounting
- Optionally available with large accessories bag,



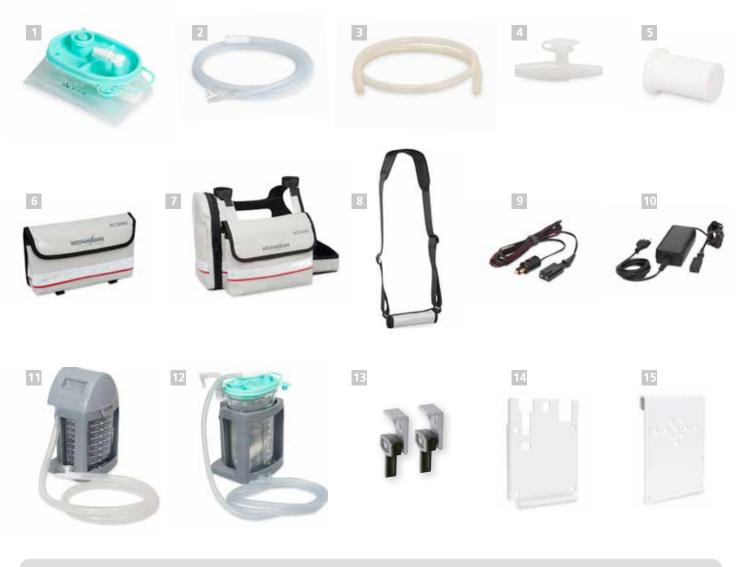
protective bag and/or shoulder strap

For every type of patient and every emergency response

- Suctioning of secretions and food particles
- Endotracheal and bronchial suction
- Suitable for use on babies, children and adults
- Deflating of vacuum splints and mattresses

Secretion Suction Device		
Device description	WM-Nr.	
ACCUVAC Lite with reusable canister system	11700	
ACCUVAC Lite with reusable canister system, wall mounting and 12-V connection cable	11710	
ACCUVAC Lite with reusable canister system, wall mounting, accessories bag and 12-V connection cable	11720	
ACCUVAC Lite with reusable canister system and accessories bag	11740	
ACCUVAC Lite with disposable canister system	11705	
ACCUVAC Lite with disposable canister system, wall mounting and 12-V connection cable	11715	
ACCUVAC Lite with disposable canister system, wall mounting, accessories bag and 12-V connection cable	11725	
ACCUVAC Lite with disposable canister system and accessories bag	11745	

Suction



Consumables

 Serres[®] suction bag 1000 ml, with hydrophobic filter and solidifying agent (packaging unit: 32 items in carton) 	WM 17800	Reusable suction tube 130 cm long, 10 mm ID, also available in sets of 10, 20 and 50 tubes
 Disposable suction tube with fingertip control for use with disposable system, 180 cm long, 7 mm ID, also available in sets of 10, 20, 32 and 50 tubes 	WM 10778	 Fingertip control for reusable suction tube 10 mm ID also available in sets of 10, 20 and 50 tubes Set of 10 bacteria filters for reusable secretions canister

ACCUVAC Lite Accessories

 Accessories bag Battery compartment cover for accessories bag is required (WM 11714) Protective bag Shoulder strap 	WM 11691 WM 11692 WM 11693	 Conversion set for disposable canister system consisting of: Holder for disposable canister system (WM 11754) Vacuum tube for Serres[®] secretions canister (WM 11761) Serres[®] secretions canister, complete (WM 10790) 	WM 17825
 12-V connection cable Mains/charger unit for 100V to 240V alternating current to ACCUVAC device plug, 	WM 10650 WM 2620	 Conversion set for accessories bag consisting of: Battery compartment cover for accessories bag (WM 11714) Accessories (WM 11691) 	WM 17839
 including power cable in compliance with EN 50075 (Europlug) Conversion set for reusable canister system consisting of: 	WM 17820	Attachment set with two adapters for standard hospital rails also required for installation on device rails	WM 15805
 Set, reusable canister system for ACCUVAC Pro and Lite (WM 17821) Holder for reusable canister system (WM 11654) 		 Wall mounting for ACCUVAC including installation set Holding plate for standard hospital rail also required for suspension from hospital rail 	WM 15208 WM 15845



WM 10662

WM 10666

WM 17830

Suction





Reusable canister system conversion set, consisting of replacement parts 1 - 10, WM 17820



Manufacturer's warranty	2 years
Safety check intervals	safety check not required
Maintenance schedule	no maintenance required
Function check	
Time required for function	checkmaximum 20 seconds
Battery change	simple, from outside device, without tools
Battery	. no maintenance, no calibration required
Deep discharge protection	for batteryx
Protection from electrical s reverse polarity	surge and
Conversion of disposable s reusable system	system / simple, without
Software update can be m	ade byoperator/user
Remote diagnosis for device	e malfunctionx

Manufacturer's service number +49 40 88 18 96-122

Replacement parts for Serres® disposable system		
 Serres[®] secretions canister complete consisting of: Secretions canister, 1000 ml (WM 10775) Suction bag Disposable suction tube with fingertip control (WM 10778) 	WM 10790	
Serres® secretions canister, 1000 ml Vacuum tube for Serres® secretions canister Holder for disposable canister system Set disposable canister system consisting of: Vacuum tube for Serres® secretions canister (WM 11761)	WM 10775 WM 11761 WM 11754 WM 17826	
 Serres[®] secretions canister, complete (WM 10790) Angled connector for Serres[®] canister, reusable 	WM 10799	

ACCUVAC Pro Service Data Summarized

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CCUVAC Lite Technical Data	
Product class as per Directive 93/42/EEC	lla
RoHS-conformity as per Directive 2011/65/EU (RoHS II)	Yes
Classification as per EN ISO 10079-1	High vacuum/high flow
Standards used	EN 60601-1, EN ISO 10079-1, EN 1789, EN 60601-1-12, EN 60601-1-11
Dimensions (W x H x D): with reusable canister system with disposable canister system	370 x 277 x 146 mm 370 x 277 x 146 mm
Weight: Device with rechargeable battery/without cansister system and holder Reusable canister system with holder for reusable canister system Disposable canister system with holder for disposable canister system	4.6 kg 1.0 kg 0.65 kg
Temperature range Operation: Transport/Storage:	-5 °C to +50 °C -40 °C to +70 °C
Maximum current consumption	3.7 A
Rated voltage	12 V DC nominal (min. 10 V, max. 15 V)
Suction capacity at device inlet (without cansister system) at -0.8 bar, fully charged battery and 21 °C/1013 hPa	26 l/min
Suction capacity at inlet of reusable canister system at -0.8 bar, fully char- ged battery and 21 °C/1013 hPa	23 l/min
Vacuum setting	Over infinitely variable vacuum regulator
Type of operation	S2 45 min
Degree of protection	IP34D
Type of rechargeable battery	Lead
Rechargeable battery Charging time Service life Battery runtime	Battery status 80 %: 2.75 hrs Battery status 100%: 14 hrs About 400 charging cycles > 30 min (uninterrupted operation with fully
Secretions canister volume	charged/new battery)
Reusable suction tube	10 mm ID, 1300 mm long
Disposable suction tube	7 mm ID, 1800 mm long

Simply Professional

WEINMANN Emergency is a family-owned, internationally active medical technology company. With our mobile system solutions for emergency, transport and disaster medicine, we set standards for saving human lives.

In close collaboration with professional users in emergency medical services, hospitals and armies, we develop innovative medical products for ventilation and defibrillation. For more than 100 years we have offered our customers a high degree of reliability, extensive experience and quality made in Germany.



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Would you like to know more? We look forward to your call T: +49 40 88 18 96-120



