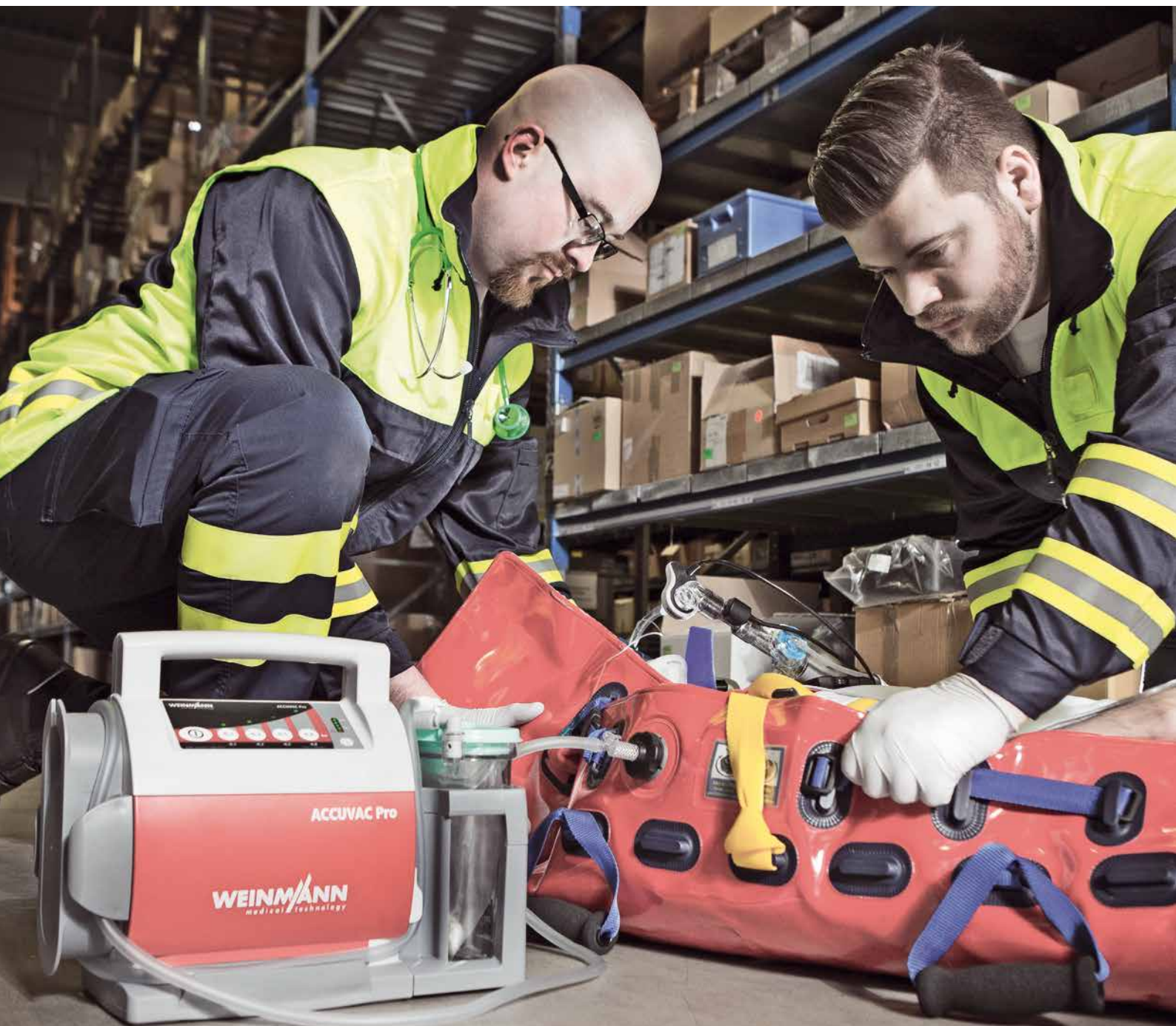
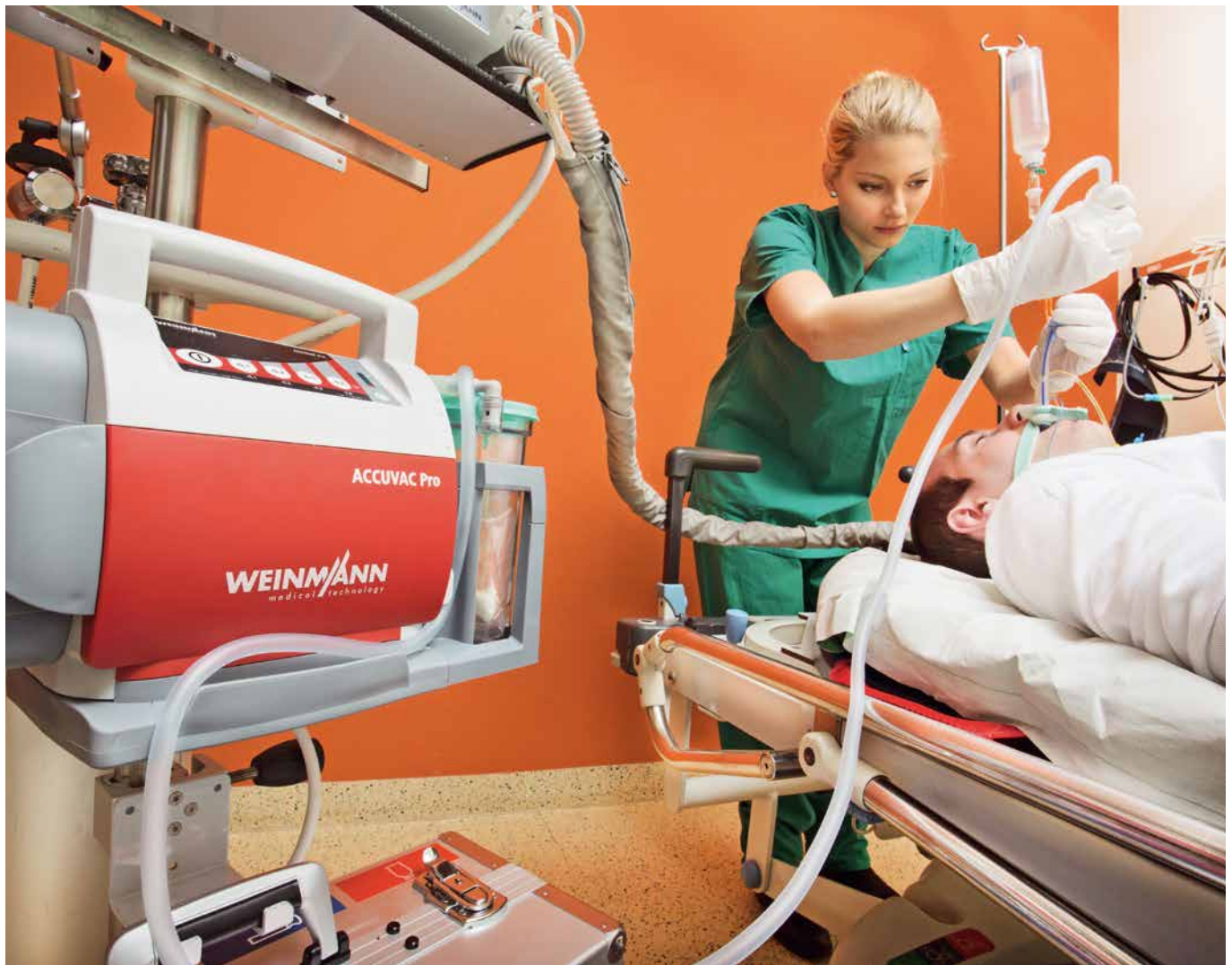


ACCUVAC Pro suction device

Experience at its best – for Professional Demands





ACCUVAC Pro

Experience at its best – for professional demands

The first life-saving step involves clearing the patient's airways from obstructions so that effective ventilation can be administered. In an emergency situation the patient's survival depends on keeping the airways clear. ACCUVAC Pro ensures free and clear airways by suctioning the mouth and throat, endotracheal or bronchial areas. The pump's high suction capacity and its easy handling assist medical personnel in carrying out this effective and proven patient procedure in professional emergency medical services.

Broad application range, flexible operation

With the choice of four pre-defined suction levels, the user can adjust the suction capacity to every situation. ACCUVAC Pro can be used on babies, children and adults. In addition to suctioning airways, ACCUVAC Pro also deflates vacuum splints and mattresses.

Your benefits at a glance

- Variable uses
- Safe and hygienic
- Simple operation, robust
- EN 1789-compliant, air worthy as per RTCA DO-160G



Convenient operation, broad application spectrum

- High suction capacity of about 34 liters/minute at -0.8 bar (at device inlet)
- Rechargeable battery: user can easily change battery without tools
- Modern lithium-ion rechargeable battery with greater run time of more than 60 minutes
- Four pre-defined vacuum levels can be selected by user
- Automatic function check with rapid visual and acoustic feedback
- Safe secretion collection in auto-clavable reusable secretions canister with disposable bacteria filter and overflow protection or disposable Serres® suction bag with integrated bacteria filter
- Robust housing made of impact-resistant materials
- Non-tip housing with low center of gravity

Ideal operation in everyday medical services

- Optimum accommodation of suction tube in holder on side of device
- Single-handed release from the wall mounting with the press of a button
- Compatible with existing ACCUVAC wall mounting
- Optionally available: large accessories bag, protective bag and/or shoulder strap

For every patient and every emergency

- Suctioning of secretions and food particles
- Endotracheal and bronchial suction
- Particularly suitable for pre-hospital care
- Deflate vacuum splints and mattresses
- Suitable for use on babies, children and adults

Safety and reliability day after day

In the event of a malfunction, you can read out the service files from your ACCUVAC Pro and send them to WEINMANN Emergency. At best, the data are enough for our specialists to



Service Hotline
+49 40 88 18 96 122

provide a remote diagnosis and work with you to resolve the problem. If not, we will take a closer look at your device and, as needed, we will give you a replacement device to use while yours is out of service.

Service data: ACCUVAC Pro

Manufacturer's warranty	2 years
Safety check interval	no check required
Maintenance schedule	no maintenance required
Function check	automatic
Time required for function check	about 15 seconds
Battery change	simple, from outside device, no tools required
Rechargeable battery	no maintenance, no calibration required
Deep discharge protection for battery	✓
Protection from electrical surge and reverse polarity	✓
Conversion of disposable system/reusable system	simple, without tools
Software update can be made by operator/user	✓
Remote diagnosis of device malfunction	✓

Intuitive Operation Ensures Safety



1. Holder for suction tube

for ideal storage

2. Four pre-defined suction levels

quick push-button selection

3. Backlit

to make suction levels visible in poor lighting conditions

4. Release for wall mounting

single-handed release with press of button

5. Battery compartment cover

can be opened without tools for fast and easy access to battery

6. Rechargeable battery

modern lithium-ion battery with longer service life and rapid charging

7. Device base with tube guide

8. Automatic function check

with quick visual and acoustic feedback

9. Canister holder

impact-resistant materials increase safety for the canister systems

10. Secretions canister Serres®, 1000 ml

with disposable suction bag, integrated bacteria filter and solidifying agents. When the bag is full, ACCUVAC Pro stops automatically



Technical Data

ACCUVAC Pro

Product class as per Directive 93/42/EEC	IIa	
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 60601-1-11, EN 60601-1-12, EN ISO 10079-1, EN 1789, RTCA DO-160 G	
Dimensions (W x H x D)	• with canister system • with canister system + accessories bag	370 x 277 x 146 mm 370 x 277 x 152 mm
Weight	• Device with battery, no canister system and holder • Reusable canister system with holder • Disposable canister system with holder	3.65 kg 1.00 kg 0.65 kg
Temperature range: Operation Transport/storage	-5 °C to +50 °C -40 °C to +70 °C	
Maximum current consumption	3.8 A	
Rated voltage	12 V DC nominal (min. 10 V, max. 15 V)	
Suction capacity at device inlet (without canister system) at -0.8 bar, fully charged battery and 21 °C/1013 hPa	34 liters/min	
Suction capacity at device inlet to reusable canister system at -0.8 bar, fully charged battery and 21 °C/1013 hPa	30 liters/min	
Vacuum settings	Pre-defined levels: -0.1 bar, -0.2 bar, -0.5 bar and -0.8 bar, electronically regulated	
Type of operation	S2 60 min	
Degree of protection	IP34D	
Type of rechargeable battery	L-ion	
Rechargeable battery	• Charging time • Service life • Battery operating time	Battery status 80%: 2 hrs, 40 min (at 20 °C while not in use) Battery status 100 %: about 4 hrs about 500 charging cycles 60 min (during continuous operation with fully charged/new battery)
Volume of secretions canister	1000 ml	
Reusable suction tube	10 mm ID, 1300 mm long	
Disposable suction tube	7 mm ID, 1800 mm long	

CE 0124


 Certified Quality
 Management System
 meeting EC directive 93/42/EEC,
 Annex II (EN ISO 9001:2008/EN ISO 13485)

All rights to design and specification modifications reserved.

 Designed in Germany

 Select your preferred ACCUVAC Pro combination – designed to meet your needs:



**ACCUVAC Pro with
 disposable canister system,
 WM 11605**

**ACCUVAC Pro with reusable
 canister system*
 WM 11600**



**ACCUVAC Pro with
 disposable canister system
 with accessories bag,
 WM 11645**

**ACCUVAC Pro with
 reusable canister system*
 with accessories bag,
 WM 11640**

Combine your ACCUVAC Pro with additional accessories from page 6

*Please note that the reusable canister system is equipped with a disposable bacteria filter.

Accessories and Replacement Parts

Accessories

1. Protective bag (cannot be combined with accessories bag) WM 11692
2. Shoulder strap WM 11693
3. 12-V connection cable WM 10650
4. Power supply unit und charger for 100V to 240V alternating current to ACCUVAC device plug, including power cable in compliance with EN 50075 (Europlug) WM 2620
5. Wall mounting for ACCUVAC including installation set WM 15208
6. Holding plate for standard hospital rails WM 15845
7. Attachment set with two adapters for standard hospital rails WM 15805
8. Wall mounting for power supply unit and charger WM 15844
9. Installation set pole bracket dia. 19 mm - 40 mm WM 15806
10. Conversion set for reusable canister system, consisting of: WM 17820
 - Set, reusable canister system (WM 17821)
 - Holder for reusable canister system (WM 11654)
11. Conversion set for disposable canister system, consisting of: WM 17825
 - Holder for disposable canister system (WM 11754)
 - Vacuum tube for Serres® secretions canister (WM 11761)
 - Serres® secretions canister, complete (WM 10790)
12. Conversion kit for accessories bag, consisting of: WM 17829
 - Accessories bag (WM 11691)
 - Battery compartment cover for accessories bag (WM 11614)

Consumables

13. Serres® suction bag 1000 ml, with hydrophobic filter and solidifying agent (Packaging unit: 32 items in carton) WM 17800
14. 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
15. Reusable suction tube 130 cm long, 10 mm ID, also available in sets of 10, 20, and 50 tubes WM 10662
16. Fingertip control for reusable suction tube 10 mm ID, also available in sets of 10, 20 and 50 pieces WM 10666
17. Set of 10 disposable bacteria filters for reusable secretions canister WM 17830





Replacement Parts for Reusable System

- | | |
|--|----------|
| 1. Upper part of secretions canister cover | WM 11657 |
| 2. Filter holder | WM 11661 |
| 3. O-Ring for filter holder | WM 11663 |
| 4. Disposable bacteria filter | |
| 5. Lower part of secretions canister cover | WM 11658 |
| 6. Ball float valve | WM 11662 |
| 7. Reusable secretions canister 1000 ml | WM 11653 |
| 8. Reusable suction tube 10 mm ID | WM 10662 |
| 9. Fingertip control for reusable suction tube 10 mm ID | WM 10666 |
| 10. Holder for reusable canister system | WM 11654 |
| • Secretions canister cover, complete, consisting of replacement parts 1 – 6 | WM 17822 |
| • Set, reusable canister system consisting of replacement parts 1 – 9 | WM 17821 |
| • Conversion set for reusable canister system consisting of replacement parts 1 – 10 | WM 17820 |

Replacement Parts for Serres® Disposable System

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

Replacement Parts for ACCUVAC Pro

- Set, catch release WM 17827
- Lithium-ion rechargeable battery WM 11603
- Battery compartment cover (without eyelets for accessories bag) WM 11604
- Holder for suction tube WM 11664
- Device base WM 11677

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 military medical corps, 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.

Headquarter

WEINMANN Emergency
Medical Technology GmbH + Co. KG
Frohbösestraße 12
22525 Hamburg
Germany

T: +49 40 88 18 96-0
F: +49 40 88 18 96-480
T: +49 40 88 18 96-120 Customer Service
T: +49 40 88 18 96-122 After-Sales Service
E: info@weinmann-emt.de

Center for Production, Logistics, Service

WEINMANN Emergency
Medical Technology GmbH + Co. KG
Siebenstücken 14
24558 Henstedt-Ulzburg
Germany

China

Weinmann (Shanghai) Medical Device Trading Co. Ltd.
T: +86 21 52 30 22 25 • info@weinmann-emt.cn

U.A.E.

WEINMANN Emergency Medical Technology GmbH + Co.KG (Branch)
T: +971 432 100 31 • info-dubai@weinmann-emt.com

France

WEINMANN Emergency France SARL – Paris – Les Ulis
T: +33 1 69 41 51 20 • info@weinmann-emt.fr

Russia

Weinmann SPb GmbH – St. Petersburg
T: +7 812 633 30 82 • info@weinmann-emt.ru

Singapore

Weinmann Singapur PTE, Ltd.
T: +65 65 09 44 30 • info-singapore@weinmann-emt.sg

Spain

WEINMANN Emergency Medical Technology GmbH + Co. KG
T: +34 91 79 01 137 • info-spain@weinmann-emt.es

USA

Weinmann Emergency LP
T: +1 770-274-2417 • info@weinmann-emergency.com

11 Anexă

11.1 Date tehnice

11.1.1 Date tehnice ale aparatului

Specificații	ACCUVAC Pro	ACCUVAC Lite
Clasa de produs conform Directivei 93/42/CEE	IIa	
Dimensiuni (L x H x P) împreună cu sistemul de recipiente	370 mm x 277 mm x 146 mm	
Greutate: Aparat cu acumulator/fără sistem de recipiente și locașul acestuia Sistem de recipiente refolosibil împreună cu locașul acestuia Sistem de recipiente de unică folosință împreună cu locașul acestuia	3,65 kg 1,00 kg 0,65 kg	4,6 kg 1,00 kg 0,65 kg
Funcționare: Domeniu de temperatură Umiditate aer: Presiune aer	-5°C până la +50°C 5% până la 95% umiditate relativă fără condens 540 hPa până la 1100 hPa	
Transport/depozitare: Domeniu de temperatură Umiditate aer: Presiune aer	-40°C până la +70°C 5% până la 95% umiditate relativă fără condens 540 hPa până la 1100 hPa	
Procesul de încărcare: Domeniu de temperatură Umiditate aer: Presiune aer	0°C până la +40°C 5% până la 95% umiditate relativă fără condens 540 hPa până la 1100 hPa	-5°C până la +50°C 5% până la 95% umiditate relativă fără condens 540 hPa până la 1100 hPa
Altitudine maximă de lucru	5000 m (peste nivelul mării)	
Grad de murdărire	Clasa 1	
Categorie supratensiune	II	
Consum maxim de putere	45 W	
Consum maxim de curent	3,8 A	4,3 A
Tensiune nominală	12 Vcc nominal (min. 10 V, max. 15 V) la interfața de încărcare, prin alimentatorul de rețea cu încărcător sau prin cablul de legătură de 12 V pentru autovehicul	
Pompă	Pompă de vid (pompă cu membrană) cu 1 cap	

Specificații	ACCUVAC Pro	ACCUVAC Lite
Capacitate de aspirație la intrarea aparatului (fără sistem de recipiente) la -0,8 bar, acumulator complet încărcat și 21°C/1013 hPa (determinată cu recipient tampon de 1 litru)	34 l/min ± 4 l/min	26 l/min ± 4 l/min
Capacitate de aspirație la intrare sistem de recipiente re folosibil la -0,8 bar, acumulator complet încărcat și 21°C/1013 hPa	30 l/min ± 3 l/min	23 l/min ± 3 l/min
Vid maxim obținabil	0,8 bar, respectiv 80% din presiunea atmosferică	
Reglarea nivelului de vid	Pe trepte predefinite: -0,1 bar, -0,2 bar, -0,5 bar și -0,8 bar, cu reglaj electronic	Cu butonul regulator pentru reglaj continuu: -0,1 bar până la -0,8 bar
Indicator vid	Prin LED-uri pe panoul de comandă	Manometru până la maximum -1 bar, clasă de precizie 2,5 (2,5%)
Afișaj	Prin LED-uri pe panoul de comandă: pornit/oprit, nivel vid selectat, nivel vid actual, indicator stare acumulator, avertizare (LED de stare roșu)	Prin LED-uri pe panoul de comandă: pornit/oprit, indicator stare acumulator, avertizare (LED de stare roșu)
Ciclu de pornire (regim de scurtă durată)	60 min pornit, 120 min oprit	45 min pornit, 90 min oprit
Nivel de zgomot: nivel mediu presiune acustică la distanță de 1 m și la -0,8 bar	<70 dB(A)	
Mod de fixare	Compatibil cu suportul de perete WM 15208	
Clasificare conform EN 60601-1:		
- tip de protecție contra electrocutării - grad de protecție contra electrocutării	Clasă de protecție II (la alimentare din rețea și din acumulator) Componentă de aplicație de tip BF	
Grad de protecție contra:		
- pătrunderii corpurilor solide - pătrunderii prafului - pătrunderii apei cu efect dăunător	IP34D	
Clasificare conform EN ISO 10079-1	High vacuum/high flow	
Cod UMDNS	Aparat de aspirație 15-016, cazuri de urgență	
Cod GMDN	36616 Suction unit, transport and emergency	
Controale tehnice de siguranță repetate (STK, numai în Germania)	Nu sunt necesare	

CE 0124

Ne rezervăm dreptul de a efectua modificări constructive

11.1.2 Date tehnice acumulator

Specificații	ACCUVAC Pro	ACCUVAC Lite
Tip	Li-Ion 4IMR 19/66-2 BM18650Z3	Plumb Panasonic LC-R123R4PG
Dimensiuni (L x H x P)	43 mm x 73 mm x 75 mm	67 mm x 134 mm x 67 mm
Greutate	0,4 kg	1,15 kg
Capacitate nominală	Minimum 4,3 Ah	3,4 Ah
Tensiune nominală	14,8 V nominal	12 V nominal
Timp de încărcare	Stare acumulator 80%: 2 h 40 min la 20°C fără funcționare aparat Stare acumulator 100%: cca. 4 h Comutare automată pe încărcare de întreținere	Stare acumulator 80%: 2,45 h Stare acumulator 100%: 14 h Comutare automată pe încărcare de întreținere
Intervale de încărcare în caz de depozitare mai îndelungată	La fiecare 6 luni	La fiecare 3 luni
Durata de funcționare a acumulatorului în regim neîntrerupt cu acumulator încărcat complet/nou (>20 l/min, reglaj -0,8 bar)	60 min la -5°C 60 min la +21°C 30 min la +50°C	23 min la -5°C 40 min la +21°C 40 min la +50°C
Durată de viață	Cca. 500 cicluri de încărcare	400 cicluri de încărcare în cca. 3 ani
Afișaj	Indicator stare de încărcare în funcționare și la încărcare	

Durată tipică de funcționare a acumulatorului*	ACCUVAC Pro	ACCUVAC Lite
-0,2 bar	145 min	40 min
-0,5 bar	100 min	40 min
-0,8 bar	60 min	40 min

* Măsurată la +21°C, utilizare neîntreruptă, fără încărcarea
acumulatorului și la circulație liberă a aerului.

11.1.3 Date tehnice pentru sistemul de recipiente refolosibil

Specificații	Sistemul de recipiente refolosibil
Volum	1000 ml
Racord pentru furtun de aspirație refolosibil	Ø 10 mm interior
Furtun de aspirație refolosibil Diametru Lungime	Ø 10 mm interior 1300 mm
Racord la aparatul de aspirație	Racord direct (fără furtun intermediar)
Filtru de bacterii	Cartuș de filtru hidrofoab de bacterii pentru utilizare în capacul recipientului pentru secreții, articol de unică folosință
Eficiența de separare a filtrului de bacterii	>99,9%

11.1.4 Date tehnice pentru sistemul de recipiente de unică folosință

Specificații	Sistem de recipiente de unică folosință
Volum	1000 ml
Racord pentru furtun de aspirație de unică folosință	Ø 7 mm interior
Furtun de aspirație de unică folosință Diametru Lungime	Ø 7 mm interior 1800 mm
Racord la aparatul de aspirație	Prin furtun de vid (furtun intermediar)
Filtru de bacterii	Integrat în punga de aspirație Serres®

11.1.5 Date tehnice pentru alimentatorul de rețea cu încărcător

Specificații	Alimentator de rețea cu încărcător
Clasa de produs conform Directivei 93/42/CEE	I
Dimensiuni (L x H x P):	130 mm x 36 mm x 60 mm
Greutate	280 g
Funcționare: Domeniu de temperatură Umiditate aer: Presiune aer	0°C până la +40°C 10% până la 90% umiditate relativă fără condens 700 hPa până la 1100 hPa

Specificații	Alimentator de rețea cu încărcător
Transport/depozitare: Domeniu de temperatură Umiditate aer: Presiune aer	-40°C până la +70°C 10% până la 95% umiditate relativă fără condens 700 hPa până la 1100 hPa
Tensiune de alimentare	100 Vca până la 240 Vca 50 Hz până la 60 Hz
Consum maxim de curent	1,1 A
Valori nominale ieșire	13,8 Vcc 3,5 A
Clasificare conform EN 60601-1: • tip de protecție contra electrocutării • grad de protecție contra electrocutării	Clasă de protecție II Componentă de aplicație de tip CF
Grad de protecție contra • pătrunderii corpurilor solide • pătrunderii prafului • pătrunderii apei cu efect dăunător	IP40
Lungime cablu de ieșire	1,8 m
Lungime cablu de rețea	Cca. 2 m



Ne rezervăm dreptul de a efectua modificări constructive

11.1.6 Date tehnice pentru cureaua de purtare

Specificații	Curea de purtare
Sarcină maximă	7 kg

EC - DECLARATION OF CONFORMITY

EG – KONFORMITÄTSERKLÄRUNG

We
Wir

ATMOS MedizinTechnik GmbH & Co. KG
Ludwig-Kegel-Straße 16
79853 Lenzkirch/Germany
Tel. +49 7653 689-0

declare under our sole responsibility that the medical device(s), classified as
erklären in alleiniger Verantwortung, dass das/die Medizinprodukt(e), klassifiziert als

Ila

Suction unit, transportable Absauggerät, Notfall

ACCUVAC Pro ACCUVAC Pro	REF WM 11601
ACCUVAC Pro with reusable canister system ACCUVAC Pro mit Mehrwegbehältersystem	REF WM 11600
ACCUVAC Pro with disposable canister system ACCUVAC Pro mit Einwegbehältersystem	REF WM 11605
ACCUVAC Pro with reusable canister system, wall mounting and 12-V connection cable ACCUVAC Pro mit Mehrwegbehältersystem, Wandhalterung u. 12 V-Verbindungsleitung	REF WM 11610
ACCUVAC Pro with disposable canister system, wall mounting and 12-V connection cable ACCUVAC Pro mit Einwegbehältersystem, Wandhalterung u. 12 V-Verbindungsleitung	REF WM 11615
ACCUVAC Pro with reusable canister system, wall mounting, accessories bag and 12-V connection cable ACCUVAC Pro mit Mehrwegbehältersystem, Wandhalterung, Zubehörtasche und 12 V-Verbindungsleitung	REF WM 11620
ACCUVAC Pro with disposable canister system, wall mounting, accessories bag and 12-V connection cable ACCUVAC Pro mit Einwegbehältersystem, Wandhalterung, Zubehörtasche und 12 V- Verbindungsleitung	REF WM 11625
ACCUVAC Pro with reusable canister system and power supply unit/ charger for 100 V - 240 V ACCUVAC Pro mit Mehrwegbehältersystem und Netz-/ Ladegerät 100 bis 240 V	REF WM 11630
ACCUVAC Pro with disposable canister system and power supply unit/ charger for 100 V - 240 V ACCUVAC Pro mit Einwegbehältersystem und Netz-/ Ladegerät 100 bis 240 V	REF WM 11635
ACCUVAC Pro with reusable canister system and accessories bag ACCUVAC Pro mit Mehrwegbehältersystem und Zubehörtasche	REF WM 11640
ACCUVAC Pro with disposable canister system and accessories bag ACCUVAC Pro mit Einwegbehältersystem und Zubehörtasche	REF WM 11645

ACCUVAC Lite ACCUVAC Lite	REF WM 11701
ACCUVAC Lite with reusable canister system ACCUVAC Lite mit Mehrwegbehältersystem	REF WM 11700
ACCUVAC Lite with disposable canister system ACCUVAC Lite mit Einwegbehältersystem	REF WM 11705
ACCUVAC Lite with reusable canister system, wall mounting and 12-V connection cable ACCUVAC Lite mit Mehrwegbehältersystem, Wandhalterung u. 12 V-Verbindungsleitung	REF WM 11710
ACCUVAC Lite with disposable canister system, wall mounting and 12-V connection cable ACCUVAC Lite mit Einwegbehältersystem, Wandhalterung u. 12 V-Verbindungsleitung	REF WM 11715
ACCUVAC Lite with reusable canister system, wall mounting, accessories bag and 12-V connection cable ACCUVAC Lite mit Mehrwegbehältersystem, Wandhalterung, Zubehörtasche und 12 V- Verbindungsleitung	REF WM 11720
ACCUVAC Lite with disposable canister system, wall mounting, accessories bag and 12-V connection cable ACCUVAC Lite mit Einwegbehältersystem, Wandhalterung, Zubehörtasche und 12 V- Verbindungsleitung	REF WM 11725
ACCUVAC Lite with reusable canister system and power supply unit/ charger for 100 V - 240 V ACCUVAC Lite mit Mehrwegbehältersystem und Netz-/ Ladegerät 100 bis 240 V	REF WM 11730
ACCUVAC Lite with disposable canister system and power supply unit/ charger for 100 V - 240 V ACCUVAC Lite mit Einwegbehältersystem und Netz-/ Ladegerät 100 bis 240 V	REF WM 11735
ACCUVAC Lite with reusable canister system and accessories bag ACCUVAC Lite mit Mehrwegbehältersystem und Zubehörtasche	REF WM 11740
ACCUVAC Lite with disposable canister system and accessories bag ACCUVAC Lite mit Einwegbehältersystem und Zubehörtasche	REF WM 11745

meet(s) all applicable requirements of the Directive 93/42/EEC.
allen anwendbaren Anforderungen der Richtlinie 93/42/EWG entspricht/ entsprechen.

Name, address and identification number of Notified Body:
Name, Adresse und Kennnummer der Benannten Stelle:

Conformity assessment procedure:

Directive 93/42/EEC Annex II on medical products, passed by the commission on 14th June 1993, last amended on 5th September 2007

Konformitätsbewertungsverfahren:

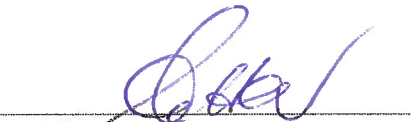
Richtlinie 93/42/EWG Anhang II des Rates über Medizinprodukte vom 14. Juni 1993, zuletzt geändert am 5. September 2007

Valid till further changes on the product until May 26st 2024.

Gültig bis auf weitere Änderungen am Produkt bis 26. Mai 2024.

Lenzkirch, 01.04.2020

Place and date of issue



i.V. Andreas Heer
Head of Quality Management



i.V. Steffi Focke
Quality Management

EC Certificate
Directive 93/42/EEC Annex II, excluding Section 4
Full Quality Assurance System
Medical Devices

Registration No.: HD 60148646 0001

Report No.: 21201240 016

Manufacturer: WEINMANN Emergency Medical
Technology GmbH + Co. KG
Frohbösestr. 12
22525 Hamburg
Deutschland

Products: Medical devices for emergency and transport medicine
(see attachment for products and sites included)
Replaces Certificate, Registration No.: HD 60129559 0001

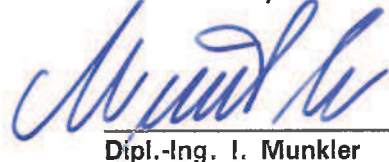
Expiry Date: 2024-05-26

The Notified Body hereby declares that the requirements of Annex II, excluding section 4 of the directive 93/42/EEC have been met for the listed products. The above named manufacturer has established and applies a quality assurance system, which is subject to periodic surveillance, defined by Annex II, section 5 of the aforementioned directive. For placing on the market of class III devices covered by this certificate an EC design-examination certificate according to Annex II, section 4 is required.

Effective Date: 2020-04-16

Date: 2020-04-16

Notified Body



Dipl.-Ing. I. Munkler

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
TÜV Rheinland LGA Products GmbH is a Notified Body according to Directive 93/42/EEC
concerning medical devices with the identification number 0197.

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

Doc. 1/2, Rev. 0

**Attachment to
Certificate**

Registration No.: HD 60148646 0001
Report No.: 21201240 016

Manufacturer: WEINMANN Emergency Medical
Technology GmbH + Co. KG
Frohbösestr. 12
22525 Hamburg
Deutschland

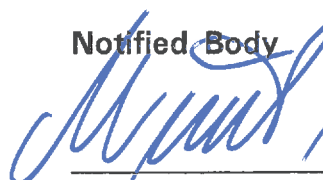
Products included:

Emergency and transport medicine:

- Suction pumps
- Ventilators
- Module systems
- Resuscitators
- Ventilation masks
- Patient hose systems
- Pressure reducers
- Click dial flowmeter
- Defibrillators-/Monitoring systems
- SpO2 sensors

Date: 2020-04-16

Notified Body



Dipl.-Ing. I. Munkler

TÜV Rheinland
LGA Products GmbH
Tillystraße 2, 90431 Nürnberg

**Attachment to
Certificate**

Registration No.: HD 60148646 0001
Report No.: 21201240 016

Manufacturer: WEINMANN Emergency Medical
Technology GmbH + Co. KG
Frohbösestr. 12
22525 Hamburg
Deutschland

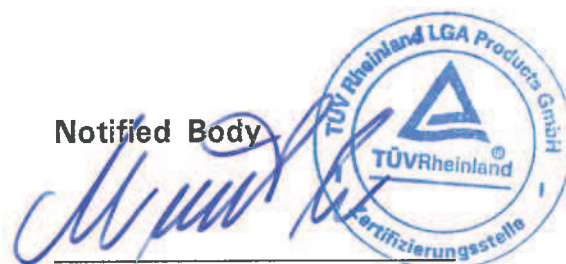
Site included:

WEINMANN Emergency Medical Technology GmbH + Co. KG
Siebenstücken 14
24558 Henstedt-Ulzburg, Germany

Activities: Production

Date: 2020-04-16

Notified Body



Dipl.-Ing. I. Munkler

Certificate

Standard **ISO 9001:2015**

Certificate Registr. No. **01 100 1810024**

Certificate Holder: **WEINMANN Emergency Medical
Technology GmbH + Co. KG**
Frohbösestraße 12
22525 Hamburg
Germany

including the locations according to annex

Scope: Design and development, production, distribution
and servicing of medical devices and digital services
for emergency and transport medicine

Proof has been furnished by means of an audit that the
requirements of ISO 9001:2015 are met.

Validity: The certificate is valid from 2022-07-01 until 2025-06-30.

2022-03-22


TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln