

Operating instructions

Translation of the original operating instructions



Universal finisher
UF30

((

Read the manual carefully before starting work! Please retain the manual for future use!

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Table of contents

1	General information	. 5
	1.1 Type plate	5
	1.2 Declaration of conformity	6
2	Intended use	. 7
	2.1 Overview of the machine	
	2.1.1 Overview of the universal finisher with blouse attachment - UF30 C (Casual)	
	2.1.2 Overview of the universal finisher with garment attachment - UF30 U (Universal)	10
	2.1.3 Overview of the universal finisher with jacket bust - UF30 B (Business)	11
	2.2 Function	11
	2.3 Technical data	12
3	Safety	16
	3.1 Safety instructions	16
	3.2 Erläuterung der Warnhinweise und Gefahrensymbole	17
	3.3 Allgemeine Sicherheits- und Warnhinweise	18
	3.3.1 Anlagenkennzeichnung	22
	3.4 Eingebaute SicherheitssystemeBuilt-in safety systems	23
	3.4.1 Instructions	24
	3.5 Safety measures	25
4	Potential dangers	26
	4.1 Danger zone of the machine	
	_	29
	4.3 Operating and maintenance personnel	30
	4.4 Shutdown procedures	31
5	Transport and packaging	32
	5.1 Delivery	32
	5.2 Unloading and transport to the place of installation	34
	5.3 Transport safeguard	35
6	Installation	37
	6.1 Setup	37
	6.1.1 Adjusting the device feet	37
	6.2 Installation	38
	6.2.1 Power supply connection	38
	6.2.2 Condensate connection	40
	6.2.3 Steam connection	41
	6.3 Information Leaflet 8355-001	42
	6.4 Commissioning	43
	6.4.1 Placing the cover	44
	6.4.2 Air volume metering system	44



	6.5 Exchanging the garment attachment	45
7	Operation	47
	7.1 Controls and indicators	47
	7.1.1 Control panel	51
	7.2 Starting the machine	51
	7.3 Operating the machine	52
	7.3.1 Operating the UF30 C / UF30 B	52
	7.3.2 Operating the UF30 U	52
8	Maintenance and cleaning	53
	8.1 Cleaning	54
	8.2 Maintenance and inspection table	55
9	Remedy of faults / elimination of defects	56
	9.1 Fault, cause, remedy	56
	9.2 Defect, cause, remedy	57
10	Emergency	58
11	Disassembly and disposal	59
12	Spare parts lists	60
	12.1 Spare parts list	
	12.2 Circuit diagram	
13	Index	73



Type plate

General information 1

1.1 Type plate

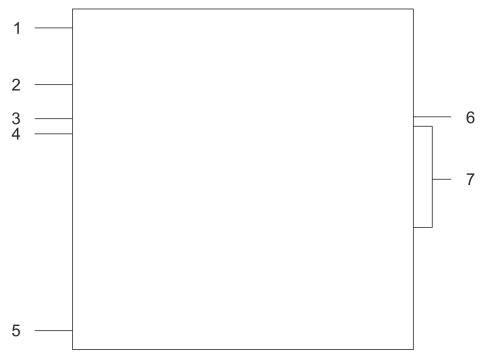


Fig. 1: Type plate

- Address
- Designation of machine Device type Year of construction

- Serial number
- Article number
- Weight, connection ratings

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Declaration of conformity

1.2 Declaration of conformity

EU-Konformitätserklärung / EU declaration of conformity / Déclaration UE de conformité				
Manufacturer: VEIT GmbH / Justus-von-Liebig-Str. 15 / D-86899 Landsberg				
Model: Universalfinisher Universal Finisher				
Type: UF30		serial number:		
		CE marking affixed:		
Die alleinige Verantwortung für die	e Ausstellung dieser Konformitätserklärung t	rägt der Hersteller.		
This declaration of conformity is is	sued under the sole responsibility of the ma	nufacturer.		
_a présente déclaration de confor	mité est établie sous la seule responsabilité	du fabricant.		
Hiermit erklären wir, dass die Bau	art des genannten Produkts in der gelieferte	n Ausführung folgenden einschlägigen Richtlinien entspricht:		
	lied model complies with the following provis			
Par la présente, nous déclarons, o	que le modèle fourni correspond aux disposi	tions pertinentes suivantes:		
Directive 2006/42/EC (L 157	/24 - 09.06.2006 - MD)			
Directive 2000/42/20 (E 10)	24 - 00.00.2000 - MD)			
Directive 2014/30/EU (L 96/7	79 - 29.03.2014 - EMCD)			
Angewandte harmonisierte Norme	en, insbesondere:			
Applied harmonized standards, in particular:				
Normes harmonisées utilisées, notamment:				
EN ISO 12100:2010				
EN 60204-1:2018				
Bevollmächtigter für die Zusamme	enstellung der technischen Unterlagen:	VEIT GmbH		
Authorized representative for the	compilation of the technical documents:	Justus-von-Liebig-Straße 15 D-86899 Landsberg		
Fondé de pouvoir pour l'établisser	ment des documents techniques:	Tel: +49 (8191) 479-0		
D-86899 La Tel: +49 (8	n-Liebig-Straße 15 andsberg	i.V.Mahl		
Landsberg,	07.06.2021	Sascha Oehl (Director Product and Innovation)		
		(Director Froduct and Innovation)		

Fig. 2: Declaration of conformity



2 Intended use

This machine has been developed, designed and built for industrial and commercial use only. The machine is intended for operation in closed rooms only.

The UF30 universal finisher is exclusively designed and manufactured for finishing blouses, sport jackets, casual jackets, and jeans jackets.



NOTICE!

The machine may only be used for 3-dimensional finishing of blouses, sport jackets, casual jackets, and jeans jackets. The manufacturer will not assume any responsibility for modifications and changes. If the place of installation does not comply with the intended use, rebuilding measures must be taken to ensure a higher protection class (see chapter "Technical data").



NOTICE!

Reasonably foreseeable misuse

The machine must not be used for finishing leather fabrics or non-breathable fabrics of any type.



WARNING!

This machine is exclusively designed for the purpose mentioned above. Any other or further use as well as any rebuilding or retrofitting of the machine without the written consent of the manufacturer will be deemed as not in accordance with the intended use. The manufacturer shall not be held liable for damages caused by such use. The user alone bears the risk. This also applies to the installation and setting up of safety devices and valves as well as to any changes to load-bearing parts of the machine.

Intended use also includes adherence to operating instructions and compliance with the inspection and maintenance intervals prescribed by VEIT.

28.11.2023 Universal finisher UF30 7





CAUTION!

Danger from misuse of the UF30 universal finisher.

Unintended use may result in personal injuries, damage to the equipment or environment.

Only use the UF30 universal finisher for its intended use and observe the specified limit values, in particular.

Observe the notes on maintenance and use original spare parts from the manufacturer only.

The operating company will be held liable for damages resulting from misuse of the UF30 universal finisher.

The UF30 universal finisher from VEIT GmbH has been designed and built in accordance with the safety requirements.



CAUTION!

Hazards from modifications and retrofitting,

which, if not avoided, could result in death, serious or minor injuries (personal injuries), damage to the equipment or environment.

Unauthorised modifications to the product or retrofitting are not permitted.

Only use original spare parts.

The UF30 universal finisher only requires little maintenance but is not maintenance-free.



NOTICE!

Maintenance

Irregular maintenance may result in damage to the machine and production downtime.

Observe the notes on maintenance.

8 Universal finisher UF30 28.11.2023



Overview of the machine > Overview of the universal finisher with blouse attachment - UF30 C (Casual)

2.1 Overview of the machine

2.1.1 Overview of the universal finisher with blouse attachment - UF30 C (Casual)

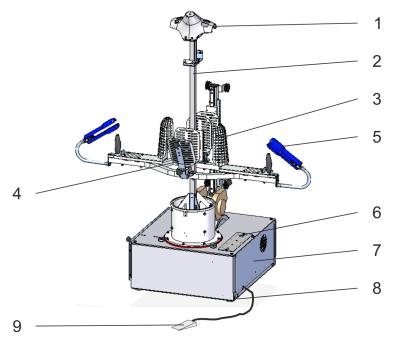


Fig. 3: Overview of the universal finisher with blouse attachment - UF30 C

- Adjustable shoulder width Garment attachment
- Side stretcher
- Front and back stretcher 4
- Sleeve stretcher (option)

- Control panel Machine frame
- Machine foot
- Foot pedal

28.11.2023 9 Universal finisher UF30



Overview of the machine > Overview of the universal finisher with garment attachment - UF30 U (Universal)

2.1.2 Overview of the universal finisher with garment attachment - UF30 U (Universal)

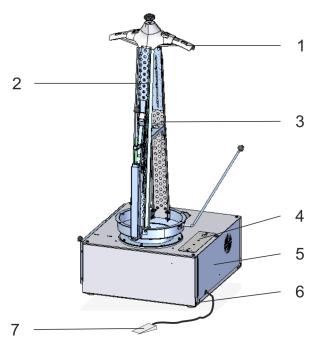


Fig. 4: Overview of the machine, universal finisher with garment attachment - UF30 U

- 1 Schulterbreitenverstellung
- 2 Andruckleiste
- 3 Bekleidungsaufsatz
- 4 Bedienfeld

- 5 Maschinengestell
- 6 Maschinenfuß
- 7 Fußschalter

Function

2.1.3 Overview of the universal finisher with jacket bust - UF30 B (Business)

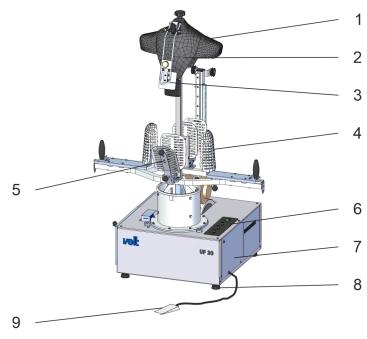


Fig. 5: Overview of the machine, universal finisher with jacket bust - UF30 B

- 1 Adjustable shoulder width
- 2 Jacket bust
- 3 Lapel clamp
- 4 Side stretcher
- 5 Front and back stretcher

- 6 Control panel
- 7 Machine frame
- 8 Machine foot
- 9 Foot pedal

2.2 Function

The UF30 universal finisher is exclusively designed and manufactured for finishing blouses, sport jackets, casual jackets, and jeans jackets.

The blouse is pulled over the shoulder component.

The hem and the sleeves are manually inserted in the stretching devices, and the blouse is arranged optimally.

The program control system is used to set the desired parameters.

After pressing the foot pedal, the steam-steam / hot air-hot air programs run one after the other.

A magnetic steam valve is used to initiate the flow of steam, which is then applied to the pieces to be finished using a spraying unit.

Once the three runtimes set have ended, the flow of steam and the fan are switched off.

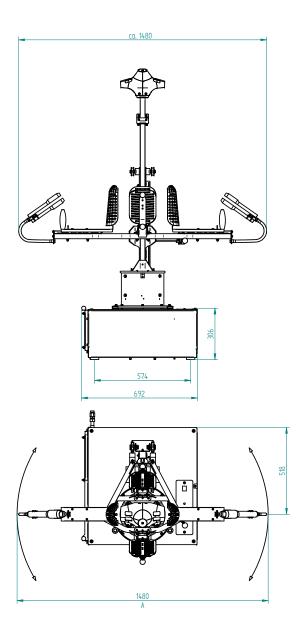
Then, the hem holding clamps can be opened, the sleeves can be pulled out of the sleeve stretcher, and the blouse can be removed.



Technical data

2.3 Technical data

UF30 C



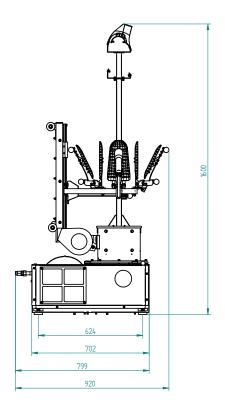
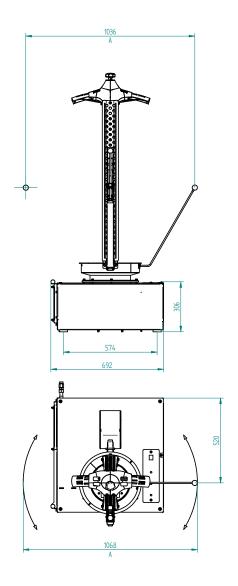


Fig. 6: Technical data of UF30 C

A Rotation diameter

Technical data

UF30 U



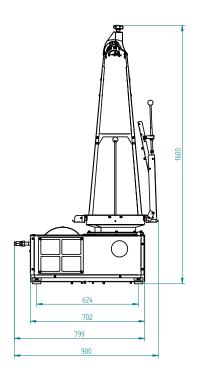


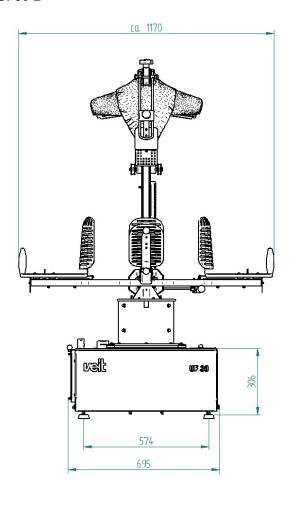
Fig. 7: Technical data of UF30 U

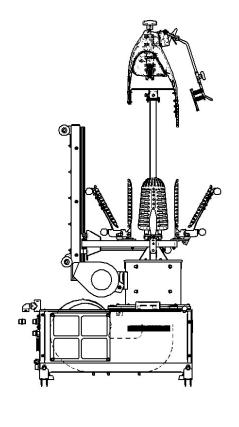
A Rotation diameter

velt

Technical data

UF30 B





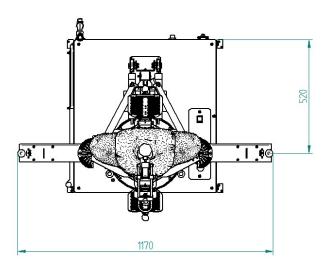


Fig. 8: Technical data of UF30 B



Technical data

Tab. 1: Electrical connection

Mains voltage	1~N/PE AC, 200–240 V
Mains frequency	50/60 Hz
Power	2.0 kW
Current consumption	9 A
Recommended fusing on the mains side	16 A
Connection method	Assembled mains connection cable with Schuko plug
Degree of protection	IPXXC

Tab. 2: Steam supply

Connected load	0.5–0.6 MPa (5–6 bar)
Consumption	16.5 kg/h
Connection	1 x 1/2"

Tab. 3: Condensate

Connected load	0.5 bar / 0.05 MPa, maximum
Connection	1 x 1/2"

Tab. 4: Dimensions and weight

Dimensions	UF30 C	UF30 U	UF30 B
Depth	920 mm	900 mm	920 mm
Width (rotation diameter)	1480 mm	1068 mm	1170 mm
Height	1600 mm	1600 mm	1600 mm
Weight	105 kg, approx.	95 kg, approx.	95 kg, approx.

Tab. 5: Sound pressure level

Sound pressure level (measured at a distance of 1 m and a height of 1.6 m)

During a finishing cycle of 5 seconds of steam / 2 seconds of steam/air / 15 seconds of air / 100% air performance, the emission sound pressure level (LpAeq) is 75 dB (A).

Operating mode	Continuous sound pressure level
Steaming	71 dB (A)
Steam/air	83 dB (A)
Drying	68 dB (A)

Safety instructions



3 Safety

3.1 Safety instructions

In these operating instructions, warnings and notes are indicated by a symbol and a signal word.

The warning notes are structured hierarchically:



WARNING!

WARNING indicates a potentially hazardous situation which could result in death or serious injury.



CAUTION!

CAUTION indicates a potentially hazardous situation which could result in minor or moderate injury.



NOTICE!

NOTE indicates a potentially harmful situation which could result in damage to the machine and the surrounding area.



Erläuterung der Warnhinweise und Gefahrensymbole

3.2 Erläuterung der Warnhinweise und Gefahrensymbole

An der Maschine und in dieser Betriebsanleitung werden folgende Benennungen bzw. Zeichen für besonders wichtige Angaben benutzt:



WARNING!

Electric shocks may lead to death or serious injuries.



WARNING!

Symbol indicating risk of hand injuries.



WARNING!

Symbol indicating **risk of burns** caused by hot surfaces.



CAUTION!

Protection against ESD

Before touching the printed circuit board, make sure that the person is earthed (ESD protection).



NOTICE!

Request to pay particular attention.



This symbol labels the connection points for the **protective conductor connection**.



Reference to operating instructions.



3.3 Allgemeine Sicherheits- und Warnhinweise



NOTICE!

Reading the operating instructions

The operating instructions, especially the "Safety" chapter, must be read and carefully observed by all users and supervisors prior to startup and use of the device.



CAUTION!

Keeping the operating instructions

The operating instructions must be kept permanently and at hand at the installation location of the system.



WARNING!

Requirements for the users

The machine must only be operated by trained and instructed personnel. This means that only persons who are familiar with the operating instructions, the applicable safety regulations in the workplace and accident prevention measures should use and maintain the machine.



WARNING!

Checking the system for damage prior to startup

Prior to every startup, the machine must be checked for visible damage. If there are damages, repair/maintenance measures must be initiated immediately. Do NOT start up the machine.



WARNING!

Voltage and current

The machine must only be operated with the voltage and current indicated on the type plate.



WARNING!

Unit with plug

The unit is supplied with a plug.

Do not connect without a plug.

18 Universal finisher UF30 28.11.2023





WARNING!

Mains disconnecting device

The mains disconnecting device of the device is the Schuko plug.

It must be freely accessible and must not be blocked.



WARNING!

Laying the mains connection cable

When laying the mains connection cable make sure that it is optimally protected against mechanical damage and that there is no risk of tripping over.



WARNING!

Replacement of mains connection cable

The mains connection cable must only be replaced by a member of the VEIT GmbH service team or a person commissioned and instructed by VEIT GmbH.



WARNING!

Prior to opening the machine

The following must be performed prior to opening the device:

- Unplug the mains connector
- Lock the steam and condensate lines
- Allow the device to cool down



WARNING!

Prior to cleaning, maintenance, and repair of the machine

The following must be performed prior to cleaning, maintenance, and repair of the machine:

- Unplug the mains connector.
- Lock the steam and condensate lines
- Allow the device to cool down





WARNING!

Distribution system operator and mains connection

Connection to the mains must be protected on site. The regulations of the local power supply companies must be observed. For the connection and protection on the line side, please refer to the data in the circuit diagram or on the type plate.



WARNING!

Faults in electrical system

Faults in the electrical system must only be resolved by an electrically skilled person.



WARNING!

In the event of danger

Stop the device by one of the following measures in the event of danger:

- Use the ON/OFF switch
- Disconnect the electrical connection to the device by removing the Schuko plug (mains disconnecting device).



WARNING!

Shut-off valve at the steam connection and condensate line

The steam connection and condensate lines must be provided with a shut-off valve.



WARNING!

Danger from burning by hot steam

- There is always a risk of burns caused by hot steam
- Therefore: Proceed with caution when carrying out steaming tests without garment.
- Keep your distance.
- Do not touch the steam and condensate lines.
- The machine must only be operated with the bust properly mounted.
- Don't reach into the area below the form.

20 Universal finisher UF30 28.11.2023





WARNING!

Hot surface

In general, there is a risk of burns on the hot surfaces of the machine.

- Be careful when operating the machine.
- Allow the machine to cool down before opening the machine.



WARNING!

Missing casings/covers

Do NOT start up the machine when casings/covers are missing.



WARNING!

Accessories/spare parts

Only spare parts and accessories approved by VEIT GmbH may be used.



WARNING!

Work on electric supply lines must only be carried out by an electrically skilled person. Unplug the mains disconnecting device prior to opening the device. Danger to life!



WARNING!

Modifications to the product

Unauthorised modifications to the product are not permitted. The manufacturer cannot be held liable for accidents/damages resulting from unauthorised modifications.



WARNING!

Cover of the fan wheel

Make sure that the cover of the fan wheel (motor cooling) is not covered. The area around this cover must also be kept free and not be heated unnecessarily. Make additionally sure that the grid of the fan cover always is free from dust and lint in order to guarantee adequate cooling.



Allgemeine Sicherheits- und Warnhinweise > Anlagenkennzeichnung

3.3.1 Anlagenkennzeichnung

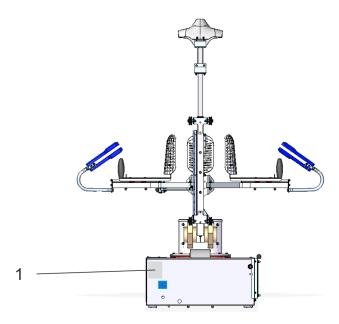


Fig. 9: Position Typenschild

1 Typenschild

Die Angaben in dieser Betriebsanleitung gelten nur für diese Maschine, deren Artikelnummer in Kap. Typenschild angegeben ist.

Das Typenschild mit der Artikelnummer befindet sich auf der Rückseite der Maschine.

Bei allen schriftlichen oder telefonischen Anfragen oder Bestellungen sind anzugeben:

- Maschinentyp
- Artikelnummer der Maschine
- Artikelnummer des betreffenden Bauteils (siehe Kapitel "Ersatzteillisten").
- Seriennummer
- Baujahr

3.3.1.1 Anschrift

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E-Mail: service@veit.de

Spare parts +49 8191 479 100

America: +1 770 8688060 Asia: +852 28349986

3.4 Eingebaute SicherheitssystemeBuilt-in safety systems

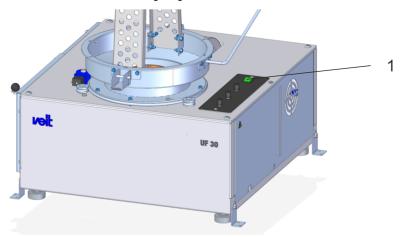


Fig. 10: Safety systems on the machine

1 Appliance switch

28.11.2023 Universal finisher UF30 23



Eingebaute SicherheitssystemeBuilt-in safety systems > Instructions

Prior to commissioning, the safety systems must be checked as follows at the specified intervals.

Tab. 6: Interval

t	Every day
W	Every week
m	Every month
j	Every year

Tab. 7: Inspection

S	Visual inspection
F	Function check
M	Measurement

Safety device	Interval	Inspec- tion
Appliance switch	t	S, F
It disconnects/connects the machine from/to the power supply and is located on the control panel on the side of the machine.		

3.4.1 Instructions

Operating and maintenance personnel will be instructed on site by personnel of VEIT GmbH unless otherwise agreed in the purchase contract.

In case of questions or uncertainties, please contact VEIT GmbH.



WARNING!

The operating company undertakes to introduce any new operating and maintenance personnel to the operation and maintenance of the machine as well as to all safety instructions to the same extent and with the same care.

We recommend that operating and maintenance personnel attend appropriate training at VEIT. Please contact the VEIT service department for further information on training opportunities.



Safety measures

3.5 Safety measures

(To be carried out by the operating company)

The operating company is responsible for:

 Monitoring the adherence of operating and maintenance personnel to safety measures

The statutory minimum age for operating and maintenance personnel must be observed.

These operating instructions must be retained for future use.

The prescribed frequency of inspection and control measures must be observed.

In these operating instructions, the operations to be carried out are described in such a way that

- An instructed person can understand the instructions given in the OPERATION chapter
- An authorised person can understand the instructions given in the MAINTENANCE chapter
- A qualified person can understand the instructions given in the TRANSPORT, INSTALLATION, SETTING UP and MAIN-TENANCE chapters

In the REMEDY OF FAULTS/ELIMINATION OF DEFECTS chapter, the responsible person/skilled person is specified depending on the type of fault.

Instructed person

A person who has been introduced to the tasks assigned to him/her and the possible dangers that can result from improper behaviour, who has been appropriately trained and who has been instructed in the necessary safety devices and safety measures.

Authorised person

A person who operates the device on a regular basis and who has been instructed by a skilled person from VEIT GmbH, particularly with regard to setting up and servicing the device, unless otherwise agreed in the purchase contract.

Qualified person

A person who, because of her/his education, knowledge and experience and their knowledge of relevant standards, has been authorised to carry out any operations and who is able to recognise any possible dangers.

The definition follows EN 60204 EN 60204.



The safety systems and safety instructions described in these operating instructions must be observed.

The machine is operated from the front.

The operating area and the access area to the machine must be kept free of tools and other objects. Make sure that the operating area at and around the machine is clean and tidy.

Never place tools or other objects on the machine. Due to vibrations, these objects may fall into the machine and cause severe damage.



WARNING!

Risk of crushing

Do not reach into the guiding mechanism of the carriage and pressure clamps.



WARNING!

Danger from burning by hot steam

- There is always a risk of burns caused by hot steam.
- Therefore: Proceed with caution when carrying out steaming tests without garment.
- Keep your distance.
- Do not touch the steam and condensate lines.
- The machine must only be operated with the bust properly mounted.
- Don't reach into the area below the form.



WARNING!

Die Maschine vor Frost schützen.

Danger zone of the machine

4.1 Danger zone of the machine

UF30 C / UF30 B

The operator has access to the following parts of the machine:

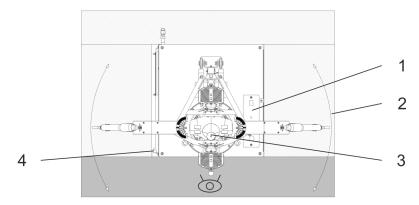


Fig. 11: Danger zone of the machine, UF30 C / UF30 B

- Control panel Rotation area
- 3 Bust
- 4 Air volume metering system

Operating area	
Danger zone during commissioning, servicing, maintenance and repair	



Danger zone of the machine

UF30 U

The operator has access to the following parts of the machine:

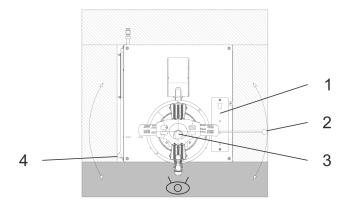


Fig. 12: Danger zone of the machine, UF30 U

- Control panel Rotation area
- 3 Bust
- Air volume metering system

Operating area	
Danger zone during commissioning, servicing, maintenance and repair	





Duties of the operating company

4.2 Duties of the operating company

The operating company has to obtain the operating license and must observe the associated obligations.

In addition, the company has to comply with the local regulations on

- Safety of personnel (accident prevention regulations)
- Safety of equipment (protective equipment and maintenance)
- Disposal of products (waste management law)
- Disposal of materials (waste management law)
- Cleaning (cleaning agents and disposal)
- Environmental obligations



CAUTION!

Information on harmful vapours

The operating company must ensure that harmful vapours are effectively removed and that safety of personnel is guaranteed.

 The company must assess whether their textiles or adhesive resins cause vapours to occur.



NOTICE!

Prior to commissioning the machine, the operating company must ensure that the local regulations, e.g. on electric and pneumatic connections, are complied with if the company itself is responsible for setup and installation.



Operating and maintenance personnel

4.3 Operating and maintenance personnel

All persons (operating and maintenance personnel only) who are involved in setting up, installing, commissioning, operating or maintaining the machine must act safely when handling the machine.

This applies in the following cases:

- The machine is operated, serviced and maintained by trained and authorised persons. Personnel who are to be trained, instructed or those who are undergoing general training are only allowed to work on the machine under the constant supervision of an experienced person.
- Responsibility for operating the machine is clearly defined and adhered to when being operated by several persons in order to avoid uncertain competences with regard to safety.
- Shutdown procedures referred to in the operating instructions are always observed during work on the machine (operation, maintenance, repair, etc.).
- Unauthorised people are kept away from the working area of the machine.
- Compliance with safety-conscious and risk-conscious work as described in the operating instructions is checked on a regular basis.
- The operating company only operates the machine while in proper working order.
- In case of malfunctions, the machine is stopped and locked immediately. The relevant department/person has to be informed and the fault has to be remedied immediately by the responsible department.
- The operator immediately informs the responsible department/ person about any changes on the machine which might impair safety.

30 Universal finisher UF30 28.11.2023



Shutdown procedures

4.4 Shutdown procedures



CAUTION!

Before starting cleaning, maintenance or repair work (by skilled personnel only), the following shutdown procedure must be observed.

Disregarding these procedures presents a risk of death or injury of the personnel.

- 1. Cutting off the steam supply and condensate return line
 - Shut off the valve for steam supply and condensate return line.
 - Depressurise the steam system using the foot pedal.
 - Make sure that no steam emerges from the machine.
 - Make sure that the machine has cooled down.
- 2. Disconnecting the machine from the power supply
 - Unplug the mains connector.
 - Make sure that no voltage is present.

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Delivery

5 Transport and packaging

Although machines of VEIT GmbH are carefully checked and packed before being delivered, damages during transport cannot be ruled out.

5.1 Delivery

- Incoming inspection
 - Check the scope of delivery for completeness using the delivery note.
 - Check the delivery for damages (visual inspection).
- Objections

Take the following measures if the delivery has been damaged during transport:

- Immediately contact the carrier.
- Retain the packaging (for possible examination by the carrier or for return shipment).
- Packaging for return shipment

Use the original packaging and the original packaging material, if possible.

If it is not available:

- Engage a packaging company with qualified personnel.
- Place the machine on a pallet and fasten it using a securing device. (The pallet must be designed to carry the weight of the machine.)

For questions on the packaging and securing device, please contact VEIT GmbH.



NOTICE!

The machine is transported in an upright position.

- Make sure that there is no water in the steam pipe system since this might cause damage to the machine.
- Add a drying agent when packing the electrical equipment.
- Overland shipment

The machine is delivered by truck or train.

Overseas shipment

In case of overseas shipment, the machine will be welded into a plastic sheet and provided with a drying agent. The machine will be shipped in a sea freight container.



Transport and packaging

Delivery



NOTICE!

The drying agent is designed for storage of 3 months and has to be renewed if the machine is stored for a longer time.



Prior to shipment, a transport insurance contract may be concluded following consultation.

■ Storage conditions
Closed and dry room with a room temperature between -25°C and +55°C.

Upon delivery, the packaging of the machine and spare or replacement parts is designed for storage of 3 months.

veit

Unloading and transport to the place of installation

5.2 Unloading and transport to the place of installation



WARNING!

Unloading and transporting the machine

The following must be observed when unloading and transporting the machine. Disregarding these procedures presents a risk of death or injury of the personnel.

- Make sure that the lifting equipment is designed to carry the weight of the machine.
 Chains, ropes, hooks, lifting eyes and cross members must be designed to carry the weight of the machine as well.
- If no lifting equipment is available, a transport company has to be engaged for unloading and transporting the machine.
- Pay attention to the machine's centre of gravity.
 The machine must be secured before being transported.
- Avoid shocks and pay attention to hoses on the earthing plate.
- It is forbidden to stay under suspended loads.



NOTICE!

Unloading and transporting the machine

The following must be observed when unloading and transporting the machine. Disregarding these procedures may cause damage to the machine.

- Make sure that the lifting equipment is designed to carry the weight of the machine.
 Chains, ropes, hooks, lifting eyes and cross members must be designed to carry the weight of the machine as well.
- Pay attention to the machine's centre of gravity.
 The machine must be secured before being transported.
- Avoid shocks.
- Pay attention to hoses on the earthing plate.

Unload the machine in its transport box. Lift the transport box only at the provided and marked positions using a forklift truck or pallet truck.



- Observe the marked centre of gravity.
- Read the "Transport and installation" information leaflet attached to the transport box.

34 Universal finisher UF30 28.11.2023

Transport safeguard

5.3 Transport safeguard

UF30 C / UF30 B

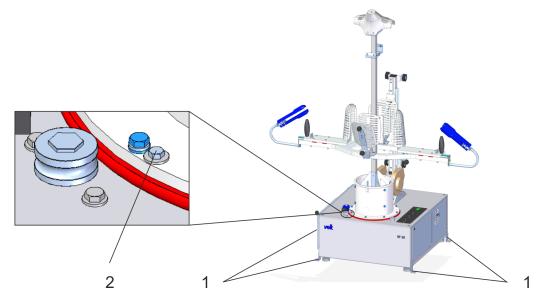


Fig. 13: Transport safeguard of UF30 C / UF30 B

- 1 Transport safeguard (angle bracket)
- 2 Screw

UF30 U

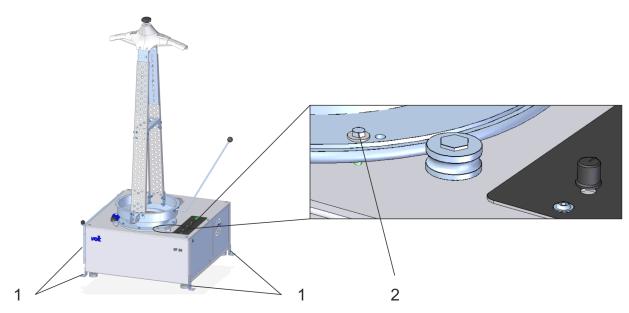


Fig. 14: Transport safeguard of UF30 U

- 1 Transport safeguard (angle bracket)
- 2 Screw

Transport and packaging



Transport safeguard

Prior to transport, the machine has to be secured as follows:

- **1.** Switch off the machine and unplug the mains connector.
- **2.** Remove the supply lines for steam and condensate drain.



CAUTION!

Cut off the steam supply.

- Cut off the valve for the steam supply.
- Depressurise the steam system by starting the machine.
- Make sure that no steam emerges from the machine.



WARNING!

Risk of burns

Make sure that the garment attachment as well as all parts connected to steam and condensate have cooled down.

- 3. Secure the garment attachment using the screw (2).
- 4. Attach the machine to a suitable pallet using 4 angle brackets (1).

36 Universal finisher UF30 28.11.2023



Setup > Adjusting the device feet

6 Installation

6.1 Setup

The machine will be set up, assembled and installed by skilled personnel of VEIT GmbH or by skilled personnel provided by the customer. In case of subsequent deliveries, the subassemblies must be disassembled or assembled by skilled personnel only.

- Make sure that the statics of the building are designed to carry the weight of the machine.
- The device has to be set up on an even surface.
- An electrical connection must be available.
- For machines without steam generator (DE), steam supply connections and the condensate connection must be available.
- Make sure that there is enough space around the machine to carry out service and maintenance work.



NOTICE!

If the place of installation does not comply with the intended use, rebuilding measures must be taken to ensure a higher protection class (see chapter "Technical data").

6.1.1 Adjusting the device feet

Open the counter nut (upper nut) and adjust the height using the lower nut. Place a spirit level on the machine frame and adjust the machine by moving the lower nut in the X and Y directions.



Installation > Power supply connection

6.2 Installation

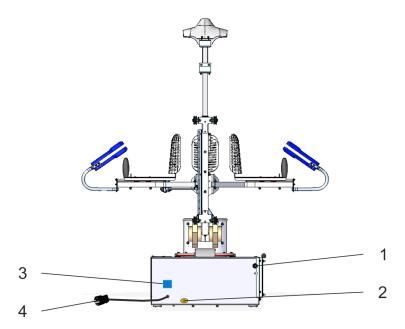


Fig. 15: Supply connections on the machine back side

- 1 Steam connection
- 2 Condensate connection
- 3 Socket for iron
- 4 Connection cable

6.2.1 Power supply connection

Connect the UF30 universal finisher to the power supply system.

The machine is provided with a connector. The connector must be freely accessible and must not be blocked. Direct connection without connector is not permissible.

Connection to the mains must be protected on site. The regulations of the local power supply companies must be observed. For the connection and protection on the line side, please refer to the data in the circuit diagram or on the type plate.

The connecting cable must be laid in order not to contact hot steam and condensate lines and such that operating persons cannot trip over.



CAUTION!

Observe the input voltage.

The machine must only be operated with the voltage and current indicated on the type plate.

Make sure to observe the mains frequency.



Installation > Power supply connection



WARNING!

Work on the electrical system

Work on the electrical system must only be carried out by electrically skilled persons. **Danger to life!**

- Any work on the electrical system must only be carried out by electrically skilled persons.
- It is not allowed to work on live components.
- Follow the five safety rules of electrical engineering prior to working on the electrical system:
 - Disconnect from power source
 - Secure against being switched on again
 - Determine voltage absence on all poles
 - Earth and short circuit
 - Cover of fence off adjacent live parts



WARNING!

Mains disconnecting device

The mains disconnecting device of the machine is the connector of the mains connection cable.

The plug must be freely accessible and must not be blocked.

In the event of danger, unplug the mains disconnecting device (unplug the connector) to stop the machine or use the appliance switch to switch off the machine.



NOTICE!

Residual current circuit breaker

If, on the mains side, an RCCB (residual current circuit breaker) is located in the circuit to which the machine is connected, it must be "sensitive to universal current" (type B).

Тур В 🔀 🙃



NOTICE!

Electrical connection ratings

For the electrical connection ratings, please refer to .



Installation > Condensate connection

6.2.2 Condensate connection

The UF30 universal finisher is connected to a condensate line using a spherical condensate drain.



NOTICE!

The use of other condensate drains is not permitted and may lead to malfunctions.

We therefore recommend using the mounting kit (see information leaflet 8355-001). ♦ Chapter 6.3 'Information Leaflet 8355-001' on page 42



WARNING!

Shut-off valve at the steam connection and condensate line

The steam connection and condensate lines must be provided with a shut-off valve.



CAUTION!

The steam and condensate connections must be designed in accordance with the applicable technical regulations.



CAUTION!

Risk of burns, hot steam

During operation, there is a risk of serious skin burns.

- Do not touch the hot metal surfaces.
- Do not reach into the hot flow of steam or air.
- Do not touch the steam and condensate lines.

40 Universal finisher UF30 28.11.2023



Installation > Steam connection

6.2.3 Steam connection

The UF30 universal finisher is connected to a water steam supply.

For connection to the water steam supply, we recommend using the mounting kit (see information leaflet 8355-001).

*Chapter 6.3 Information Leaflet 8355-001 on page 42



WARNING!

Shut-off valve at the steam connection and condensate line

The steam connection and condensate lines must be provided with a shut-off valve.



CAUTION!

The steam and condensate connections must be designed in accordance with the applicable technical regulations.



CAUTION!

Risk of burns, hot steam

During operation, there is a risk of serious skin burns.

- Do not touch the hot metal surfaces.
- Do not reach into the hot flow of steam or air.
- Do not touch the steam and condensate lines.

Steam must be connected in accordance with the applicable technical regulations.

The steam and condensate lines leading to the machine must be provided with a shut-off valve. These shut-off valves must be installed close to the machine so that the operating person may quickly disconnect the steam and condensate lines in the event of danger.

The steam and condensate lines must be laid such that there is no risk of tripping over.

Information Leaflet 8355-001

6.3 Information Leaflet 8355-001

Connection Unit CR Finish

Article Number:

- **2835520000 (1000 mm) und**
- **2835520020 (2000 mm)**

Tab. 8: Parts list/legend

Item	Article Number	Designation	QTY.
1	9290650380	Capsule condensate drain R1/2"	1
2	4232110190	Dirt trap 1/2"	1
3	9411010620	Double nipple no.280 1/2" SZ	1
4a	2140110090	Reinfor.hose w/insul.1/2"X1000	2
4b	8250000850	Reinfor.hose w/insul.1/2"X2000	2
5	2191110100	Connection fitting part 1/2" insouts. brass inside conic	1
6	4310010170	Double nipple 1/2" hexagon brass inside conical	3
7	4310010040	Sealing tape teflon	1
8		Information leaflet 8355-001	
Α		Direction of fluid	

Steam inlet

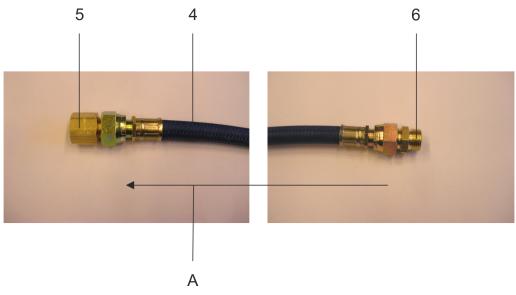


Fig. 16: Steam inlet



Commissioning

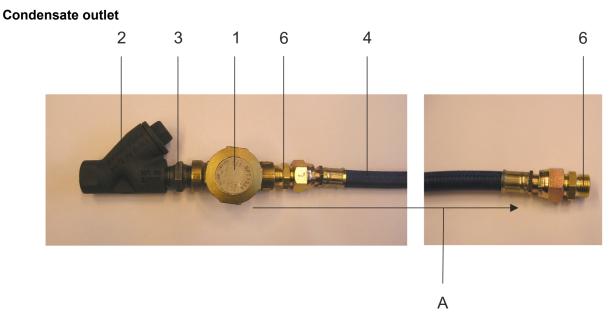


Fig. 17: Condensate outlet

6.4 Commissioning



CAUTION!

Commissioning and test run

Incorrect commissioning of the UF30 universal finisher may result in injuries, and damage to the equipment or environment.

- Only qualified personnel may commission the UF30 universal finisher, especially with regard to initial start-up.
- Secure the UF30 universal finisher against unauthorised start-up.
- After the UF30 universal finisher has been connected to the electrical systems and to the steam and condensate lines, instructed personnel continues commissioning.



Commissioning > Air volume metering system

When commissioning the device, proceed as follows:

1.



CAUTION!

Remove the transport safeguards (see chapter "Transport safeguards").

- 2. Place the cover on bust.
- 3. Den the condensate shut-off valve.
- **Slowly** open the shut-off valve of the steam supply (see chapter "Installation").
- **5.** Activate the appliance switch.
- **6.** After a heating time of approximately 15 minutes, the machine is ready to operate.
- Check the lines for leaks.



WARNING!

Risk of burns due to hot steam

- Proceed with caution when carrying out steaming tests without garment.
- Keep your distance.

6.4.1 Placing the cover

Set the shoulder width to the smallest width. Starting at the hem, move the cover over the two arms and pull it over the shoulder buck. Make sure that the reinforced parts are positioned correctly.

Pull the cover over the circumferential bead at the top edge of the slewing ring and tighten using a strap.

6.4.2 Air volume metering system

There is a slider on the left side of the basic unit that can be used for continuously adjust the air volume. Fig. 22, Fig. 21

If the slider is at the front end position, the maximum air volume is set. At the rear end position, the minimum air volume is set.

The air volume must be set depending on the material and the desired finishing quality.

44 Universal finisher UF30 28.11.2023



Exchanging the garment attachment

6.5 Exchanging the garment attachment

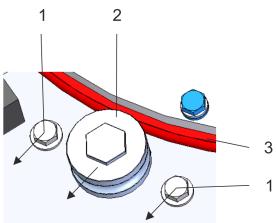


Fig. 18: Roller of the garment attachment

- 1 Screw
- 2 Roller
- 3 Guiding ring
- 1. Loosen the two screws.
- **2.** Move the roller away from the guiding ring in the direction of the arrow.

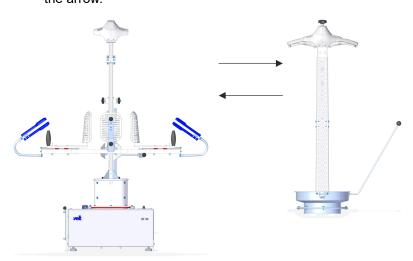


Fig. 19: Exchanging the garment attachment

3. Exchange the garment attachment.



Exchanging the garment attachment

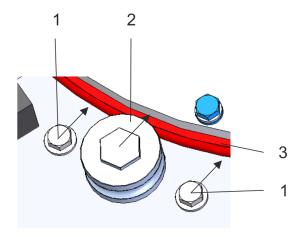


Fig. 20: Roller of the garment attachment

- 1 Screw
- 2 Roller
- 3 Guiding ring
- **4.** Move the roller towards the guiding ring in the direction of the arrow.
- **5.** Tighten the two screws.



You must be able to easily rotate the garment attachment by hand. Readjust the roller, if necessary.



Operation 7

7.1 Controls and indicators

UF30 C

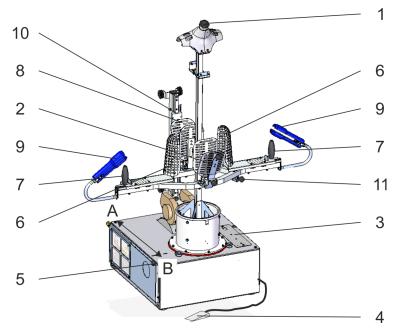


Fig. 21: Controls and indicators UF30 C

- Adjustable shoulder width Front stretcher
- Control panel
- 4 Foot pedal
- Air volume metering system
- Side stretcher
- Locking lever for side stretcher

- Back stretcher
- Sleeve stretcher (option)
- 10 Height stretcher
- 11 Locking device for height stretcher
- A Air volume, minimum
- Air volume, maximum В



UF30 U

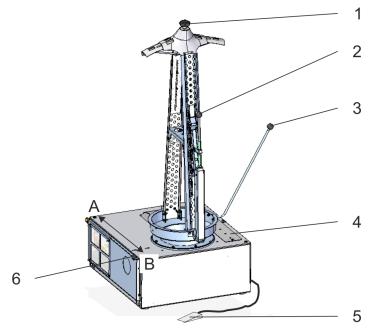


Fig. 22: Controls and indicators UF30 U

- Adjustable shoulder width
- Front stretcher
- 2 3 4 Handle
- Control panel

- Foot pedal
- Air volume metering system Air volume, minimum 6
- В Air volume, maximum



UF30 B

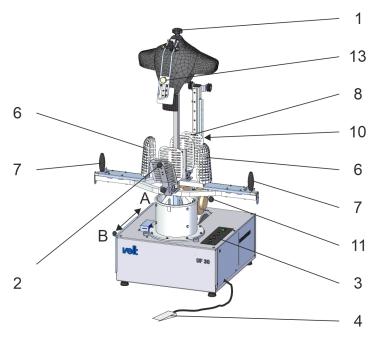


Fig. 23: Controls and indicators UF30 B

- Adjustable shoulder width
- 2 Front stretcher
- 3 Control panel
- 4 5 Foot pedal
- Air volume metering system
- Side stretcher
- 6 7 Locking lever for side stretcher

- 8 Back stretcher
- 10 Height stretcher
- 11 Locking device for height stretcher
- 13 Lapel clamp
- A Air volume, minimum
- Air volume, maximum



1	Adjustable shoulder width
•	·
	Use a star handle to adjust the shoulder width for the garment to be processed.
2	Front stretcher
	Use a ball handle to press the front pressure clamp on the garment until the locking mechanism snaps in and the garment is stretched.
3	Handle
	The handle is used to rotate the bust.
4	Control panel
	♦ Chapter 7.1.1 'Control panel' on page 51
5	Foot pedal
	Pressing the foot pedal starts the operating cycle.
6	Air volume metering system
	The air volume metering system is used to continuously adjust the air volume.
	■ Rear end position (A) = Minimum air volume
	■ Front end position (B) = Maximum air volume
7/8	Side stretcher
	Move the side stretchers to adjust the width. Press and hold the locking lever and
	move the side stretcher carriage to the correct position. Release the lever again to lock the lever in this position.
9	Back stretcher
	Use a ball handle to press the back pressure clamp on the garment until the locking
	mechanism snaps in and the garment is stretched.
10	Sleeve stretcher
	Press the sleeve stretchers together. Position them in the sleeve ends and release. Adjust the position of the arms via the flexible sleeve stretcher carriers.
11/12	Height stretcher
	The carrier frame of the stretchers can be moved vertically and locked. This finally stretches the garment tightly.
13	Lapel clamp
	Use a star handle to adjust the lapel clamp for the garment to be processed.

50 Universal finisher UF30 28.11.2023



Starting the machine

7.1.1 Control panel

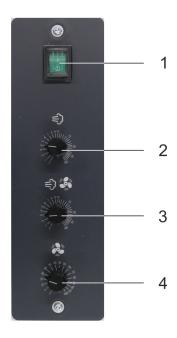


Fig. 24: Control panel

- 1 Appliance switch
- 2 Potentiometer for steam
- 3 Potentiometer for steam/hot air
- 4 Potentiometer for hot air

1	ON/OFF appliance switch with indicator light Pressing the "ON/OFF" appliance switch switches the machine on or off. ■ Indicator light off = Machine switched off ■ Indicator light on = Machine switched on
2	Steam (potentiometer) Sets the steaming time
3	Steam/hot air (potentiometer) Sets the steaming/hot air time
4	Hot air (potentiometer) Sets the hot air time

7.2 Starting the machine

Switch on the appliance switch.



Operating the machine > Operating the UF30 U

7.3 Operating the machine

7.3.1 Operating the UF30 C / UF30 B

Check the settings for the 3 timers for the steam, steam/hot air, and hot air program cycles and change, if necessary.

Set the appliance switch to on.

Pull the garment over the shoulder component and clamp it into the stretching devices. Adjust the shoulder width.

Press and hold the locking lever. Extend the side stretchers to stretch the waist.

Move the height adjustment device down until reaching the desired stretching level, then lock.

Press the foot pedal to start the program cycle.

Once the program cycle has ended, release the front/back stretchers and the height adjustment locking mechanism. Retract the side stretchers, if necessary, and remove the garment from the bust.

7.3.2 Operating the UF30 U

Check the settings for the 3 timers for the steam, steam/hot air, and hot air program cycles and change, if necessary.

Set the appliance switch to on.

Pull the garment over the shoulder component and clamp it into the stretching devices. Adjust the shoulder width.

Press the foot pedal to start the program cycle.

52 Universal finisher UF30 28.11.2023



8 Maintenance and cleaning

Maintenance and cleaning



CAUTION!

The maintenance and cleaning chapter is intended for qualified personnel only. Maintenance, cleaning and repair work must only be carried out by skilled personnel (definition see). Operating and maintenance personnel will be instructed on site by personnel of VEIT GmbH unless otherwise agreed in the purchase contract.

To assure faultless operation of the machine, it is indispensable that the machine is cleaned and maintained at regular intervals.

Appropriate workshop equipment is always required for any kind of maintenance work.

During operation, the machine is subject to vibration which might cause screwed and clamped connections to loosen. To prevent damage, the machine must be checked at regular intervals for loose connections (recommendation: every three months).



CAUTION!

- When carrying out installation work above body height, use the ladders or working platforms provided or a ladder/working platform that meets the required safety standards. Do not mount on any components of the machine. A safety harness should be worn during maintenance work at heights.
- Secure the maintenance area ensuring the provision of adequate space.
- Inform operating personnel before starting maintenance work. Specify a person to supervise the work.
- The exchange parts must be disposed of in accordance with the local environmental regulations.



CAUTION!

Before starting cleaning, maintenance or repair work (by skilled personnel only), the shutdown procedure () must be observed.

Disregarding these procedures presents a risk of death or injury of the personnel.

Maintenance and cleaning



Cleaning

8.1 Cleaning

Use a lint-free cloth to remove oil and grease from the machine at regular intervals, in particular before carrying out maintenance and repair work.



CAUTION!

For cleaning, do not use the following:

- Chlorinated hydrocarbon, e.g. PER or TRI
- Inflammable, easily gasifying or caustic liquids

Do not clean the machine **under any circumstances** using compressed air or a steam or water jet. Violations of the above instructions may lead to malfunctions of the machine, in particular with regard to the safety functions. This might result in damage to the machine or injuries.



Maintenance and inspection table

8.2 Maintenance and inspection table

Switch and switch fasteners Function check Check and replace, if necessary. Stretcher guide mechanism Visual inspection Clean and remove moisture Apply silicone spray Fluff filter Visual inspection Clean from the outside using a vacuum cleane Dirt separator at steam inlet Cable of foot pedal Visual inspection Visual inspection Check and clean, if necessary. Cable of foot pedal Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Leak test Check and replace, if necessary. Check the setting values Check and adjust, if necessary. Check and replace, if necessary. Check and replace, if necessary.	Inspection and maintenance schedule				
Switch and switch fasteners Stretcher guide mechanism Stretcher guide mechanism Visual inspection Clean and remove moisture Apply silicone spray Fluff filter Visual inspection Clean from the outside using a vacuum cleane Dirt separator at steam inlet Cable of foot pedal Visual inspection Visual inspection Check and clean, if necessary. Cable of foot pedal Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Check and clean, if necessary. Cable of foot pedal Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Leak test Check and replace, if necessary. Check the setting values Check and adjust, if necessary. Check and replace, if necessary.	Interval	Part to be inspected	Work to be carried out	Remarks	
teners Stretcher guide mechanism Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Clean and remove moisture Apply silicone spray Fluff filter Visual inspection Clean from the outside using a vacuum cleane Dirt separator at steam inlet Cable of foot pedal Visual inspection Check and clean, if necessary. Cable of foot pedal Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Leak test Check and replace, if necessary. Check the setting values Every year All connections Leak test Check and adjust, if necessary. Check and replace, if necessary.	40 hrs	Entire machine	Clean	Wipe using a clean, lint-free cloth.	
they must be replaced immediately to avoid consequential damage. Clean and remove moisture Fluff filter Visual inspection Dirt separator at steam inlet Cable of foot pedal Visual inspection Visual inspection Check and clean, if necessary. Cable of foot pedal Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Leak test Check and replace, if necessary. Check the setting values Check and adjust, if ne essary. Check and adjust, if ne essary. Every year All connections Leak test Check and replace, if necessary.			Function check	·	
ture Apply silicone spray Fluff filter Visual inspection Clean from the outside using a vacuum cleane Dirt separator at steam inlet Cable of foot pedal Visual inspection Check and clean, if ned essary. Cable of foot pedal Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Steam valves Hoses and screw connections Check the setting values Check and replace, if necessary. Check and replace, if necessary. Every year All connections Leak test Check and replace, if necessary. Check and replace, if necessary.			Visual inspection	they must be replaced	
Fluff filter Visual inspection Clean from the outside using a vacuum cleane Dirt separator at steam inlet Cable of foot pedal Visual inspection Check and clean, if ned essary. Cable of foot pedal Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Steam valves Hoses and screw connections Check the setting values Check and replace, if necessary. Check the setting values Check and replace, if necessary. Check and replace, if necessary.				Wipe using a clean, lint-free cloth.	
Dirt separator at steam inlet Cable of foot pedal Visual inspection Check and clean, if ned essary. Cable of foot pedal Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Steam valves Hoses and screw connections Leak test Check and replace, if necessary. Check the setting values Check and adjust, if ne essary. Every year All connections Leak test Check and replace, if necessary.			Apply silicone spray		
inlet Cable of foot pedal Visual inspection If any parts are worn, they must be replaced immediately to avoid consequential damage. Steam valves Hoses and screw connections Leak test Check and replace, if necessary. Check the setting values Check and adjust, if ne essary. Every year All connections Leak test Check and replace, if necessary.		Fluff filter	Visual inspection	Clean from the outside using a vacuum cleaner.	
they must be replaced immediately to avoid consequential damage. 160 hrs Steam valves Leak test Check and replace, if necessary. Check the setting values Check and adjust, if ne essary. Every year All connections Leak test Check and replace, if necessary.		•	Visual inspection	Check and clean, if necessary.	
Hoses and screw connections Check the setting values Check and adjust, if ne essary. Every year All connections Leak test Check and replace, if necessary		Cable of foot pedal	Visual inspection	they must be replaced	
Every year All connections Leak test Check and adjust, if ne essary. Check and replace, if	160 hrs	Hoses and screw	Leak test	•	
necessary		connections	Check the setting values	Check and adjust, if necessary.	
Heating register	Every year		Leak test	Check and replace, if necessary.	
Steam dryerSteam hosesCorrosion on mounting clampsCheck and replace, if necessary.		Steam dryer			
Tightness Check and replace, if necessary.			Tightness		
Fan wheel Visual inspection Wipe using a clean, lint free cloth.		Fan wheel	Visual inspection	Wipe using a clean, lint-free cloth.	
sure clamps and sleeve if necessary, to achieve	If required	sure clamps and sleeve	Visual inspection	Clean, wash or replace, if necessary, to achieve an optimum finishing or drying result.	
Moving components Function check Check for smooth function.		Moving components	Function check	Check for smooth function.	



Fault, cause, remedy

9 Remedy of faults / elimination of defects



CAUTION!

The facts and information listed as **faults** in this chapter are described in such a way that they may be eliminated by an instructed person.

If a fault cannot be remedied, a **skilled person** must be informed.

These members of personnel must be provided with the necessary tools and test equipment.

Before starting maintenance and repair work, the shutdown procedures have to be carried out.

If the remedial measures described here are not successful, please contact the VEIT GmbH service department.



WARNING!

Prior to opening the machine

The following must be performed prior to opening the device:

- Unplug the mains connector
- Lock the steam and condensate lines
- Allow the device to cool down

9.1 Fault, cause, remedy



CAUTION!

The facts and information listed as **faults** in this chapter are described in such a way that they may be eliminated by an **instructed person**. If a fault cannot be remedied, a **skilled person** must be informed.

Fault	Cause	Remedy
No function on the machine	Appliance switch is switched off	Switch on the appliance switch.
	No mains voltage available	Check the mains connection and establish, if necessary.

56 Universal finisher UF30 28.11.2023



Remedy of faults / elimination of defects

Defect, cause, remedy

9.2 Defect, cause, remedy



CAUTION!

The facts and information listed as **defects** in this chapter are described in such a way that they may be eliminated by a **person skilled** in

- Electrics/electronics
- Mechanics/maintenance

.

The machine components mentioned in the "Cause" column are detailed in the supplied electric circuit and pneumatic diagrams.

Defect	Cause	Remedy
No function on the machine	Electrical supply line not connected properly	Check the assignment and the connection.
	Power supply unit defective	Check and replace, if necessary.
	Appliance switch defective	Check and replace, if necessary.
No steam	No steam or not enough steam available	Check the steam supply.
	Supply line dirty	Clean and replace, if necessary.
	Steam nozzle dirty	Clean and replace, if necessary.
	Steam valve incorrectly set or defective	Check and set again or replace, if necessary.
Steam too moist	Shut-off valve of the condensate drain closed	Open the shut-off valve.
Blowing air is insufficient	Fluff filter dirty	Check and clean, if necessary.
	Fan wheel dirty	Check and clean, if necessary.
	Potentiometer defective	Check and replace, if necessary.
	Phase-fired control defective	Check and replace, if necessary.
Fan motor not running	Motor contactor defective	Check and replace, if necessary.



10 Emergency

In the event of danger the machine must be shut down safely. In case of emergency:

- Switch off the "ON/OFF" appliance switch on the control panel
- Unplug the mains connector

The following procedure is triggered:

- Escape of steam is cut off
- The fan is switched off

In **the event of fire** switch off the machine and unplug the mains connector.

Disconnect all energy supply lines:

Steam



CAUTION!

Before operating the machine:

- Be sure that you know where the fire extinguisher is located
- Learn how to use the fire extinguisher
- Make sure you know how to report a fire quickly

There is a risk of fire caused by flammable liquids and liquid/gas mixtures (e.g. oil/oxygen mixture), for example.

Extinguishers that can be used according to fire class DIN EN 2:

- Powder extinguisher with ABC extinguishing powder for solids, liquids and gases
- Powder extinguisher with D extinguishing powder for flammable metals
- Carbon dioxide extinguisher for liquids, gases and solids

Universal finisher UF30 28.11.2023



11 Disassembly and disposal

The finisher is mainly built of steel (apart from the electrical equipment) and must be disposed of in accordance with applicable local environmental regulations. Oils and solvents must be disposed of in accordance with the local regulations. Any residues from production and cover material must be disposed of in accordance with the instructions of the material manufacturer or the local regulations.

28.11.2023 Universal finisher UF30 59

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Spare parts list

12 Spare parts lists



CAUTION!

Please note that only accessories and spare parts from VEIT GmbH may be used. VEIT GmbH cannot be held liable for damages resulting from using non-genuine accessories and non-genuine parts.

For all enquiries or orders in writing or on the phone, please always quote:

- Type of machine
- Article number of the machine
- Article number of the relevant component (see chapter "Spare parts lists")
- Serial number
- Year of construction

12.1 Spare parts list

Machine frame, inside

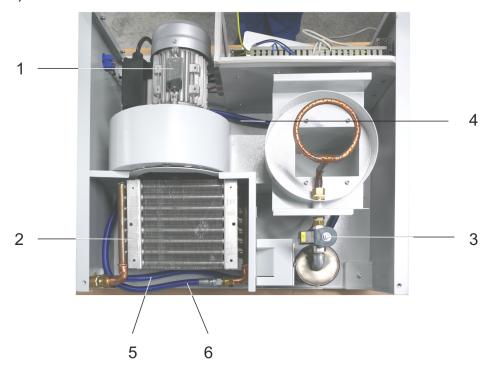


Fig. 25: Machine frame, inside



Check valve



Fig. 26: Check valve

UF30 C

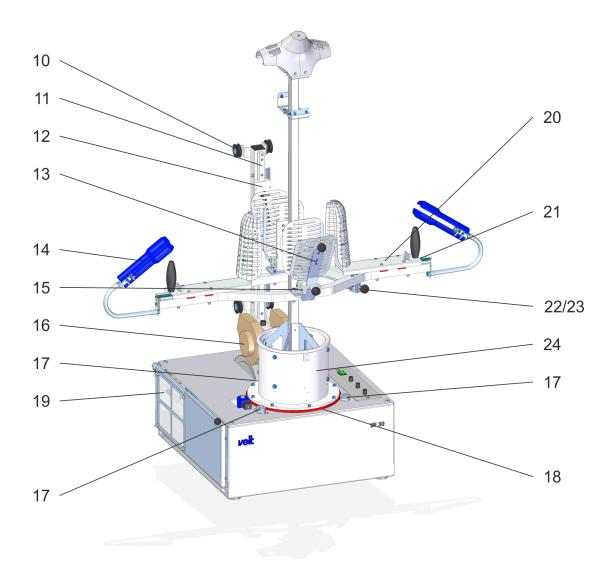


Fig. 27: Spare parts for UF30 C

UF30 U

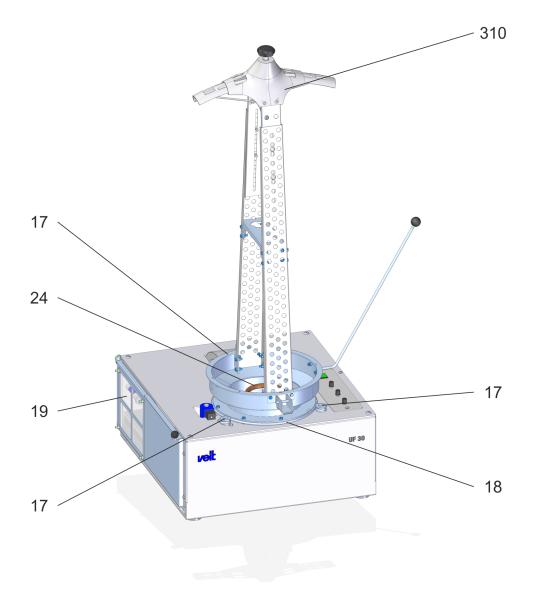


Fig. 28: Spare parts for UF30 U

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Spare parts list

UF30 B

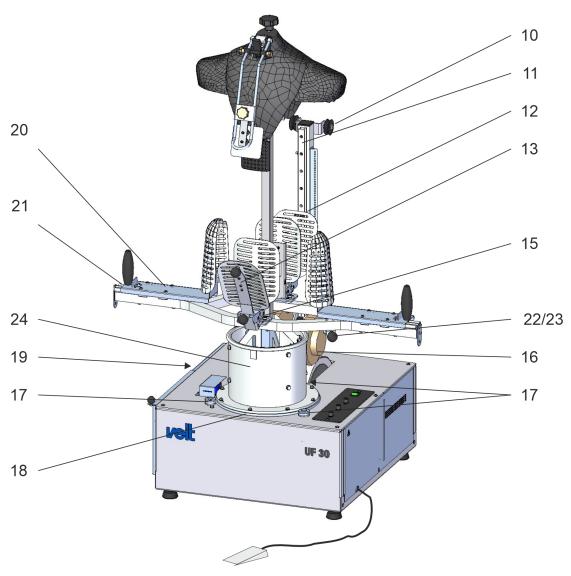


Fig. 29: Spare parts for UF30 B

Control panel



Fig. 30: Control panel

Foot pedal



Fig. 31: Foot pedal

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Spare parts list

Socket

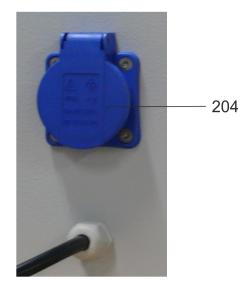


Fig. 32: Socket

Switch cabinet



Fig. 33: Switch cabinet

Covers UF30 C

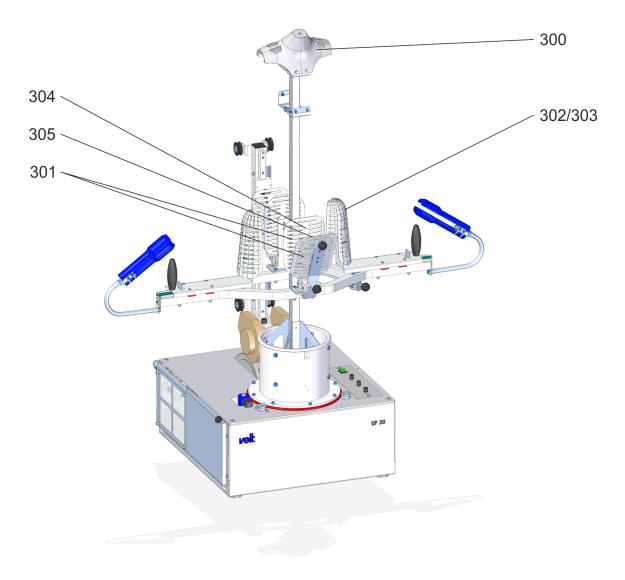


Fig. 34: Covers UF30 C

velt

Spare parts list

Covers UF30 B

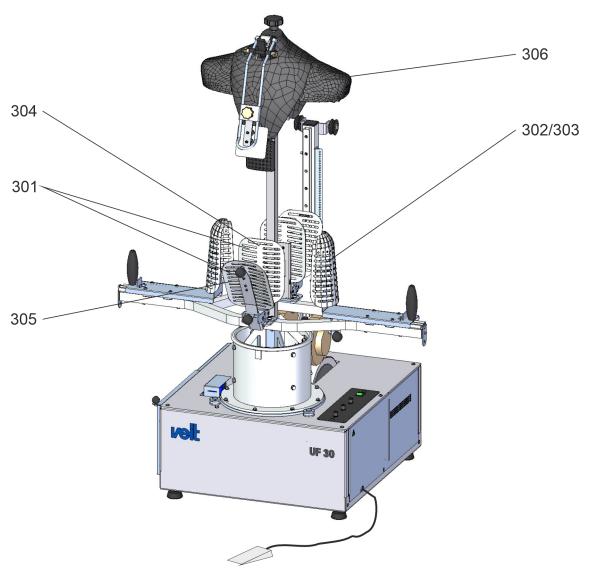


Fig. 35: Covers UF30 B



Tab. 9: Spare parts, mechanics

Article number	Designation
165490	Motor
165804	Heating register
4831530170	EMV DAMPF NW8 200-254V50-60
4283210000	Coil
KS20800	Tetraflex 1/2" 800
KS20400	Tetraflex 1/2" 400
KS20600	Tetraflex 1/2" 600
110337	Check valve
4841010170	Guide roller of spring balancer
114180	Rail for vertical guiding unit
4841010470	Carriage for vertical guiding unit
119680	Flat spring for front stretcher
5835010150	Sleevefix (pair)
114285	Tension spring for front stretcher
120688	Spring balancer
108877	Guide roller, concentric
109748	Guiding ring
165711	Fluff filter
119734	Rail and carriage for side stretcher
119741	Pressure spring for side stretcher
114297	Collar bushing for locking mechanism
120699	Pressure spring for locking mechanism
120691	Spray ring
	165490 165804 4831530170 4283210000 KS20800 KS20400 KS20600 110337 4841010170 114180 4841010470 119680 5835010150 114285 120688 108877 109748 165711 119734 119741 114297 120699



Spare parts list

Tab. 10: Spare parts, electrics

Item	Article number	Designation
200	4791450090	Appliance switch
201	KE01930	Potentiometer knob
202	166606	Potentiometer cable
203	KE10055	Foot pedal
204	4400001390	Schuko built-in socket
205	167069	Switched-mode power supply unit
206	166245	CB12 Crouzet PLC
207	9230350850	Locking clamp
208	KE00082	Fine-wire fuse 2.5 A
209	9290752080	Contactor
210	132804	Circuit breaker



Tab. 11: Cover UF30 U

Item	Article number	Designation
310	109553	Cover of garment attachment
	161934	Cover 8430 with attachment 8308

Tab. 12: Covers UF30 C

Item	Article number	Designation
300	120696	Cover for bust 8430
301	120697	Cover for front stretcher, inside/outside
302	120698	Cover for side stretcher set
303	124639	Foam material for side stretcher 8430
304	124640	Foam material for front stretcher, inside, 8430
305	124641	Foam material for front stretcher, outside, 8430

Tab. 13: Covers UF30 B

Item	Article number	Designation
301	120697	Cover for front stretcher, inside/outside
302	120698	Cover for side stretcher set
303	124639	Foam material for side stretcher 8430
304	124640	Foam material for front stretcher, inside, 8430
305	124641	Foam material for front stretcher, outside, 8430
306	172844	Cover for bust UF30 B

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Circuit diagram

12.2 Circuit diagram

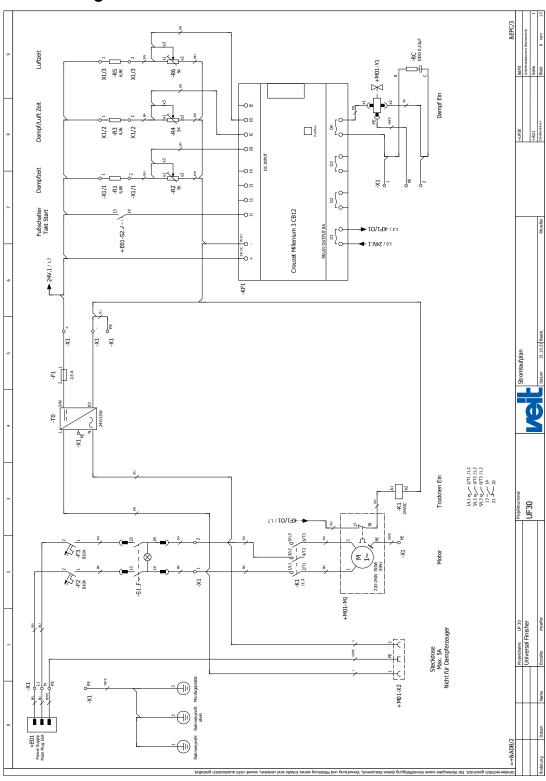


Fig. 36: UF30 circuit diagram



13 Index

A	F
Adjustable shoulder width 9, 11, 50	Fault, cause, remedy
Adjusting the device feet	Faults
Air volume metering system	Foot pedal
Allgemeine Sicherheits- und Warnhinweise 18	Front and back stretcher 9, 11
Andruckleiste	Front stretcher
Anlagenkennzeichnung	Function
Anschrift	Fußschalter
Appliance switch 24, 51	G
Authorised person	
В	Garment attachment
_	Gefahrensymbole
Back stretcher	General information
Bedienfeld	Н
Bekleidungsaufsatz	Handle
Built-in safety systems	Height stretcher
C	
Circuit diagram	1
Commissioning	Information Leaflet 8355-001 42
Condensate connection	Installation
Control panel 9, 11, 50, 51	Instructed person
Controls and indicators 47	Instructions
Cover UF30 U	Intended use
Covers UF30 B	J
Covers UF30 C	Jacket bust
D	1
Danger zone of the machine 27	Lapel clamp
Declaration of conformity 6	Laper Gamp
Defect	M
Defect, cause, remedy 57	Machine foot
Delivery	Machine frame
Duties of the operating company 29	Mains disconnecting device 19
	Maintenance and cleaning 53
E	Maintenance and inspection table 55
Elimination of defects	Maschinenfuß
Emergency	Maschinengestell
Exchanging the garment attachment 45	

Index



O .
Operating the machine
Operating the UF30 C / UF30 B 52
Operating the UF30 U
Operation
Overview of the machine
P
Placing the cover
Potential dangers
Power supply connection
Q
Qualified person
R
Remedy of faults
s
Safety
Safety devices
Safety instructions
Safety measures
Schulterbreitenverstellung
Setup
Shutdown procedures
Side stretcher 9, 11, 50
Sleeve stretcher 9, 50
Spare parts list 60
Spare parts lists 60
Starting the machine
Steam connection 41
т
Technical data
Transport and packaging
Transport safeguard
Type plate
U
Universal finisher with blouse attachment -

Universal finisher with garment attachment - UF30 U	10
Universal finisher with jacket bust - UF30 B	. 11
Unloading and transport to the place of installation	34
w	
Warnhinweise	17