

FEIDER



WATER AND DUST VACUUM CLEANER

TRONIK1

USER GUIDE

CAUTION: Read the instruction manual before using the machine!

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1. SAFETY INSTRUCTIONS

General safety instructions for machine preparation, operation and maintenance are provided in this manual. The use should comply with the instructions. Otherwise, in case of an accident, the manufacturer shall not be held responsible.

Considerations relating to safe use

1. Do not use in areas containing inflammable liquids or gases, or in areas protected against explosion, and protected against fire.
2. Turn the switch Off and unplug before cleaning or repairing to prevent fire hazard.
3. Be careful because the hose and body can be charged with static electricity.
4. Do not step on the hose, pull on the hose when it is rolled up; if the hose is damaged, do not use it again; do not place heavy or sharp objects on the hose; do not use a high-pressure cleaner.
5. Do not let the power cord get stuck in a door, or use the wire to pull the vacuum cleaner, protect the power cord.
6. Be careful of your own safety during use, keep away from suction or moving parts.
7. Do not place the entire machine in water, do not touch the plug with wet hands or a wet towel to avoid electric shock.
8. The supply voltage must correspond to that of the device, do not use it with a voltage different from the rated voltage of the device.
9. Before suctioning water, remove the dust bag, filters

and use a sponge filter.

10. Clean the tank if it contains a lot of dust.

Warning

1. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

2. The plug must be removed from the socket-outlet before cleaning or maintaining the appliance.

3. Do not suck glass, iron and other sharp debris into the hose and body as this may damage the hose, filters, etc.

4. Do not suck hot, flammable, caustic or explosive substances to avoid the risk of fire and electric shock.

5. The suction of hair, paper, cement, chalk, putty powder, sticky substances can easily block the vacuum cleaner, and this could cause a fire; sucking these substances is not advisable;

6. Do not use for an extended period of time when the air inlet is blocked, otherwise it can damage the vacuum cleaner.

7. Stop when an abnormal sound is emitted; check and clean.

8. Do not let children play with the vacuum cleaner accessories to avoid accidents.

9. If the electrical power is high, use a separate electrical panel to prevent fire.

10. Remove the plug from the power outlet when the appliance is not in use; monitor the device when it is in use.

11. Do not place the vacuum cleaner or power cord

close to any heat sources to avoid fire.

12. Do not use the power cord or power plug if one of them is damaged, a professional should perform repairs;

13. **WARNING** Operators shall be adequately instructed on the use of these machines.

14. **WARNING** This machine is not suitable for picking up hazardous dust.

15. **WARNING** The machine shall be disconnected from its power source during cleaning or maintenance and when replacing parts or converting the machine to another function by removing the plug from the socket-outlet;

16. **WARNING** If foam or liquid escapes from the machine, switch off immediately.

CAUTION

1) This machine is for indoor use only.

2) This machine shall be stored indoors only.

3) Clean the water level limiting device regularly and examine it for signs of damage.

The M-CLASS has been tested by third party and certified to M Class standards.



CAUTION



Operator's manual

T2A



Delay type fuse, stable current 2A.

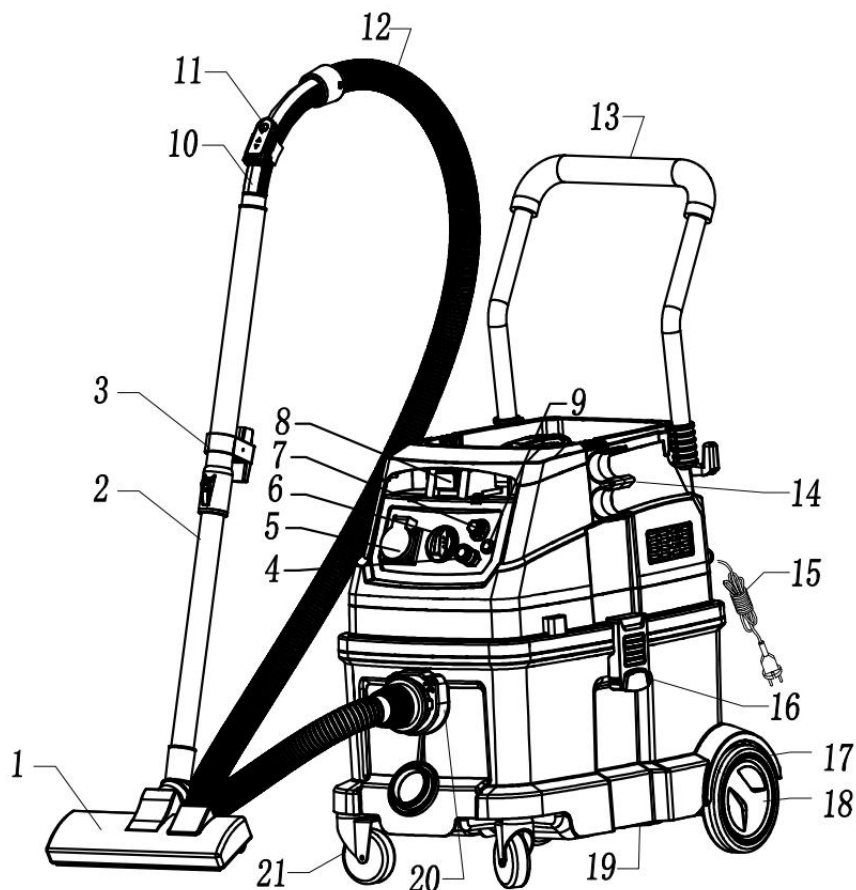
Important safety instructions:

1) The appliances are dry and wet suction for

- commercial use and only indoor use.
- 2) If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
 - 3) This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge
 - 4) Children should be supervised to ensure that they do not play with the appliance.
 - 5) Cleaning and user maintenance shall not be made by children.
 - 6) This machine is intended for commercial use, for example in hotels, schools, hospitals, factories, shops, offices and rental businesses.
 - 7) Wet filters and the interior part of the liquid container shall be dried before storage.
 - 8) The manufacturer, or an instructed person, shall perform a technical inspection at least annually, consisting of, for example, inspection of filters for damage, air tightness of the machine and proper function of the control mechanism.
 - 9) The outside of the machine should be decontaminated by vacuum cleaning methods and wiped clean or treated with sealant before being taken out of a hazardous area.
 - 10) Place the appliance on a stable, level surface in a safe location to avoid the risk of tipping over or someone accidentally knocking over the appliance.

2. THE PRODUCT

Description



Pic.1

1	Floor brush	8	Switch	15	Cable
2	Relescope tube	9	Protection switch	16	Lock catch
3	Hook	10	Hose connector	17	Big wheel
4	Pneumatic outlet	11	Remote control	18	Cover plate
5	Electrical outlet	12	Hose	19	Dust barrel
6	Gear knob	13	Pushing rod	20	Suction
7	Speed control knob	14	Hose holder	21	Universal wheel

Packing list

Name	Qty	Name	Qty
Vacuum cleaner	1	Manuals	1
Hose	2	Small wheel	2
Telescope tube	1	Big wheel assembly	1
Floor brush	1	Screw	4
Round brush	1	Small nozzle	1
Remote control	1		

Technical data

Rated voltage	220-240V~
Rated frequency	50-60Hz
Rated power	1600W, 2000 W with Max. load of socket-outlet
Insulation class	Class I
Protection degree	IPX4

Suction	≥ 20 kPa
Dust class	Class M
Weight	17.4kg
Maximum flow rate	1.8m ³ /h
Maximum under pressure	0.19bar
Sound pressure level	78dB(A)
Vibration	≤2.5m/s ²

Note:

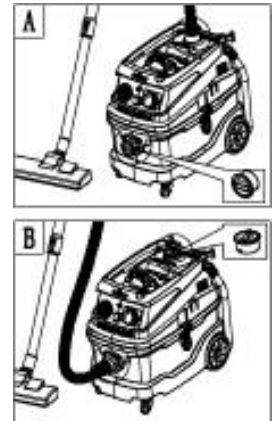
The vacuum cleaner is equipped with a double suction structure including front and top suction, they can be used for different functions.

Top suction (Fig. A)

If the hose is connected to the top suction, you may need to install a plug on the front suction.

Use the front suction to suck water (Fig. B)

If the hose is connected to the front suction, you may need to install a plug on the top suction.



3. INTENDED USE

This appliances is intended for commercial use and only indoor use, for example in hotels, schools, hospitals, factories, shops, offices and rental businesses.

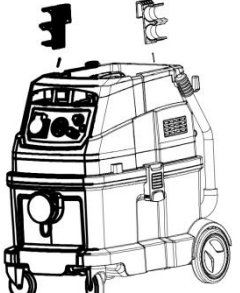
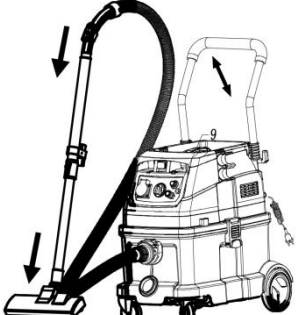
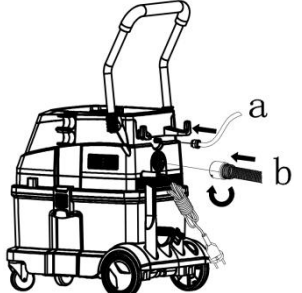
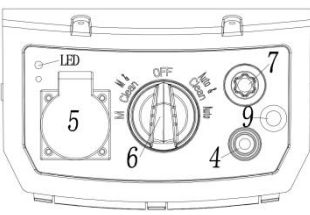
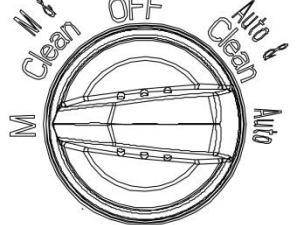
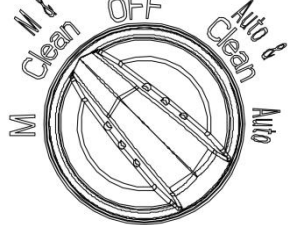
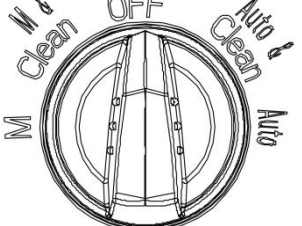
The appliances is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse, The user / operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

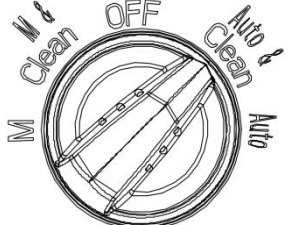
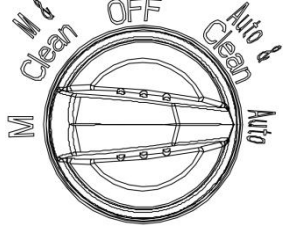
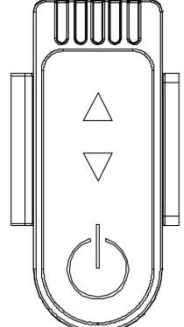
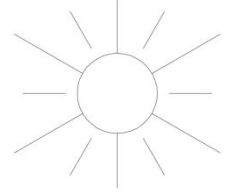
4. OPERATION

OPERATION METHOD

NOTE: If any malfunctions or other unsafe issues are found during work, example the vacuum cleaner leaks electricity or the motor temperature is too high and there is abnormal noise, it should be stopped immediately and find the cause or send it to the after-sales service center.

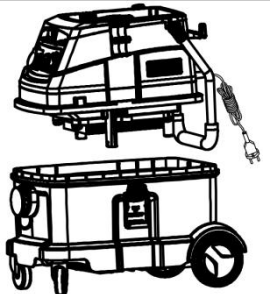
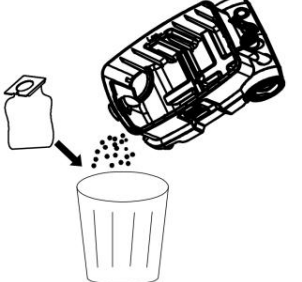
<p>1. Release the lock catch to open the up housing, take out wheels and accessories.</p>	
<p>2. a) Install the large wheel assembly into a plastic bucket and secure it with two screws. b) Insert the universal wheel into the plastic bucket.</p>	


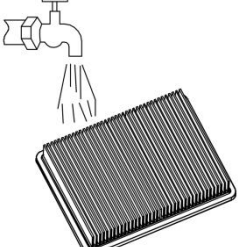
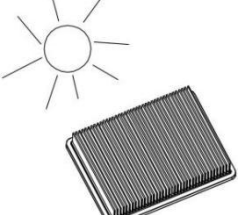

<p>3. Install the hose holder on the machine, taking care to insert the bottom into the slot on the body of the machine</p>	
<p>4. Insert the hose connector into the suction port of the machine, rotate it in place clockwise, insert the elbow into the metal pipe, and insert the other end of the metal pipe into the floor brush.</p>	
<p>5. a) Step 1: connect to the air compressor. Step 2: insert the tool connector into "4". Step 3: Rotate the switch knob counterclockwise, synchronous working with air tool function. b) Insert hose, blow function.</p>	
<p>6. Functions of each component (See Pic.1): "8" The main switch of the machine "4" Connect the pneumatic tool connector "5" Connect the electric tool connector "6" Gear knob, Select machine functions as needed "7" Increase power clockwise "9" When the whole machine current greater than 15A, automatic shutdown, press the reset button, you can restart</p>	
<p>Only the vacuum cleaner function</p>	
<p>Only the vacuum cleaner function and the Hepar can cleaned automatically</p>	
<p>Turn it off</p>	

Works in sync with pneumatic or electric tools and Hepar can cleaned automatically	
Work in sync with pneumatic or electric tools	
When the vacuum cleaner is working, the remote control can be used to control the starting and stopping of the motor and the speed regulating function	
LED lights red, when the filter needs to be cleaned	 <p style="text-align: center;">LED</p>
<p>NOTE: during the Hepar be cleaned automatically, the automatic dust shaking function will be started every 20s, and you will hear the sound. This is the normal working state, so you don't need to worry.</p>	

REPLACE DUST BARREL

If the dust barrel is full ,please empty it as soon as possible.

<p>1. Release the buckle and remove the up housing assembly.</p>	
<p>2. Clean up the garbage</p> <p>a. The dust bag is taken out and thrown into the garbage can (If equipped with paper bags)</p> <p>b. Put the garbage in the garbage can.</p>	

<p>3. Turn anticlockwise as shown in the figure to release 6 locking hooks and take out the Hepa filter</p> <p>NOTE: when loading the Hepa filter, turn the lock hook in the opposite direction</p>	
<p>4. Wash the Hepa filter under tap water instead of brush.</p>	
<p>5. The Hepa filter can be dried in the sun or naturally.</p>	
<p>6. When the machine is not in use, Please press the switch to the OFF position and you can store the components as shown.</p>	
<p>NOTE: wet filters and the interior part of the liquid container are dried before storage the outside of the machine is decontaminated by vacuum cleaning methods and wiped. clean or treated with sealant before being taken out of a hazardous area.</p>	

Product instructions

- Automatic cleaning
- Powerful and compact.
- Wet & Dry
- Multiple air filter system guarantees a hygienic cleaning.
- Electrical outlet for the electric tools.
- Special parking position for easy use and space saving.
- Rotary wheels facilitate moving and running.
- Divers accessories.
- User-friendly design.

5. MAINTENANCE AND STORAGE

- To extend the life of the device, do not use it more than 20 minutes at a time.

• To extend the life of the device, clean the body, filter and dust bag after use.
• Wrap the power cord, store the accessories.
• Remove the dirty water after use to prevent rust or corrosion of the tank.
• Clean the surface of the vacuum cleaner with a dry cloth to avoid the water into vacuum cleaner causing a short-circuit or even fire.

To keep the Vacuum Cleaner running at peak performance, perform the following care procedures. If you notice the Vacuum Cleaner picks up less debris, then need to clean the filter and brush.

Part	Care Frequency	Replacement Frequency
Sponge Filter and High Efficiency Filter	Once a week (twice a week in homes)	Every 2 months
Main Brush	Once every 4 months (once every 3 months in homes)	Every 6-12 months
Dust Tank	After each use	—

Ordering spare parts

Please provide the following information on all orders for spare parts:

- Model/type of the appliance
- Part number of the required spare part

Storage

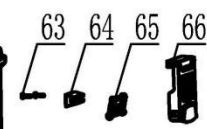
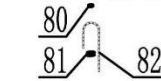
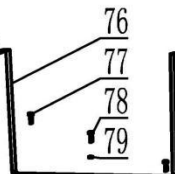
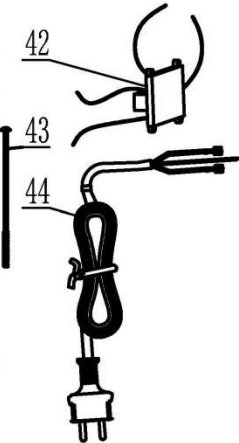
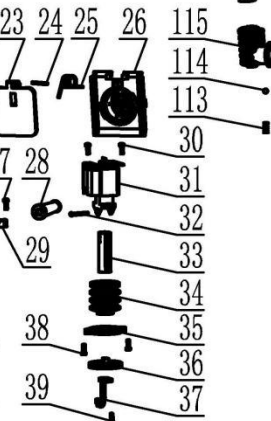
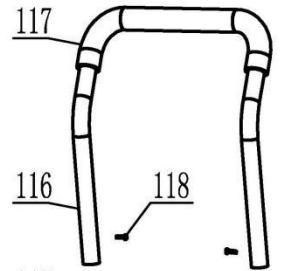
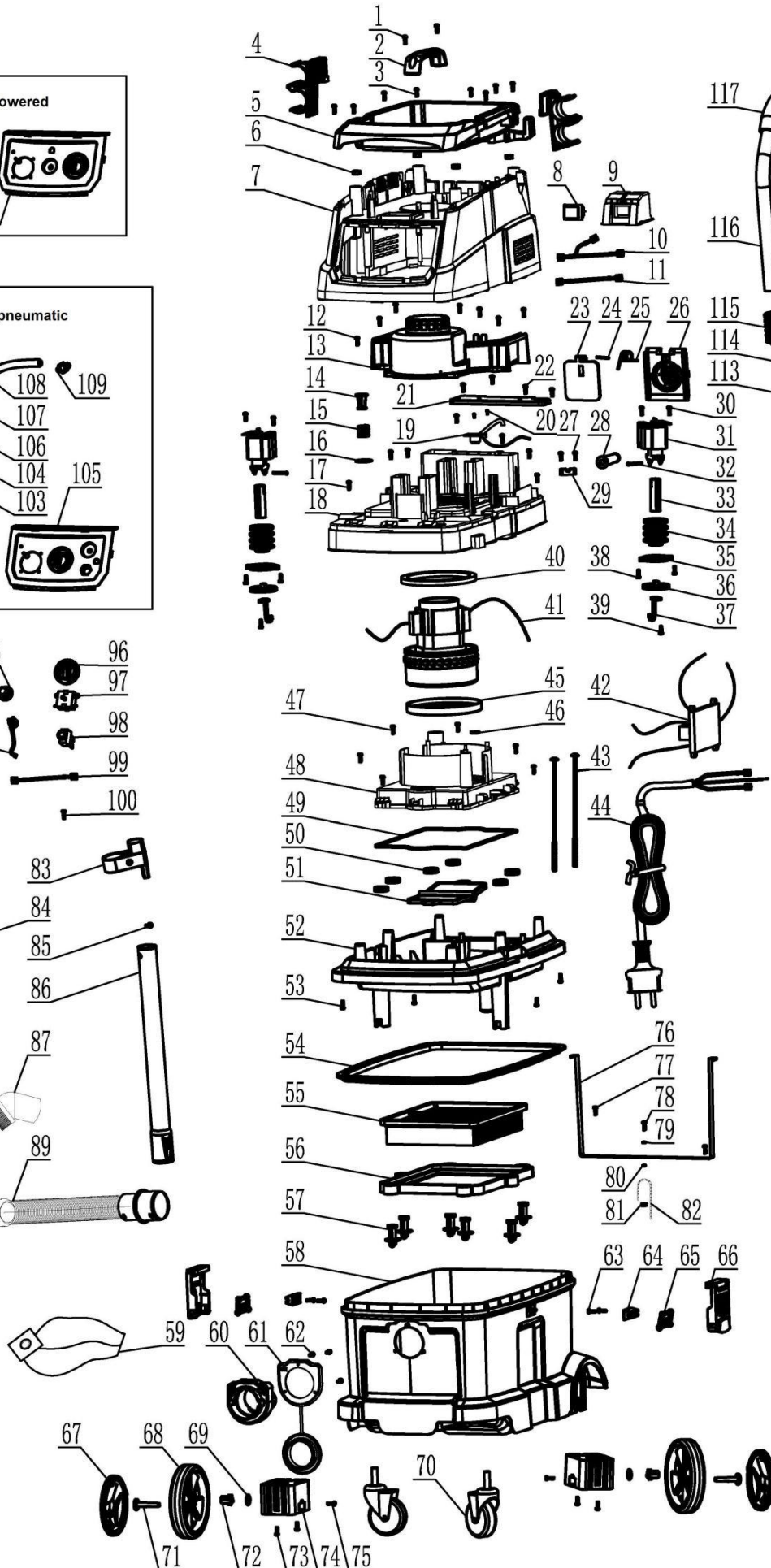
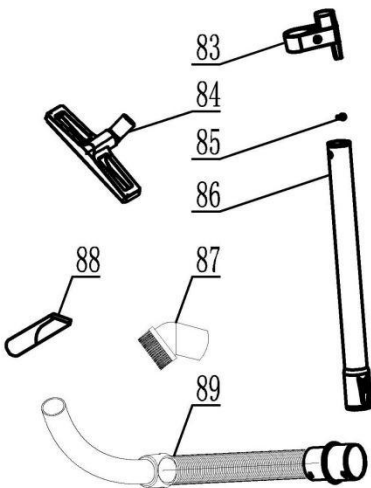
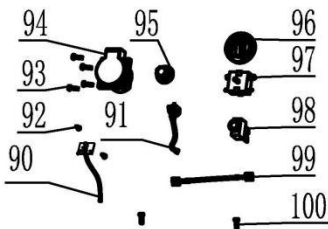
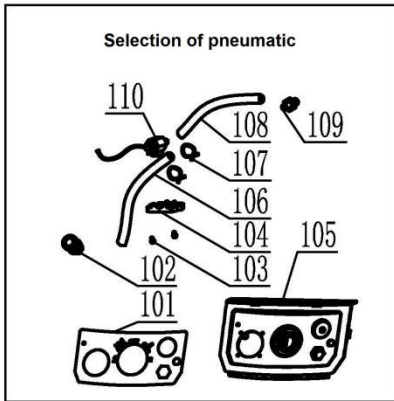
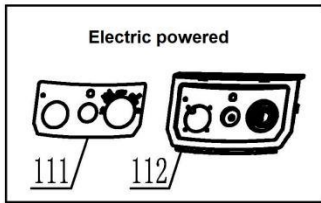
Store the equipment and accessories in a dark and dry place at above freezing temperature. The ideal storage temperature is between 5 and 30°C. Store the electric tool in its original packaging.

6. TROUBLESHOOTING

Default	Possible reason	Handling method
Motor failure	<ol style="list-style-type: none"> 1. Check if the plug is properly wired 2. Check if the power outlet is connected 3. Check if the power switch is in the ON position 	<ol style="list-style-type: none"> 1. Place the plug back into the outlet 2. Ensure that the power outlet is turned on 3. Put the switch in the ON position
No suction	<ol style="list-style-type: none"> 1. Check if the brush, hose and telescopic tube for blockages 2. Check if the dust bag is full 3. Check if the filter is clogged 	<ol style="list-style-type: none"> 1. Unclog the blockages 2. Clean the dust bag 3. Clean the filter
Hot air outlet	<ol style="list-style-type: none"> 1. Check if the suction is normal 	<ol style="list-style-type: none"> 1. Hot air coming out of the vacuum cleaner is due
	<ol style="list-style-type: none"> 2. Check if the duration of use has exceeded 20 minutes 	<ol style="list-style-type: none"> 1. The hot air from vacuum cleaner is caused by motor heat conducting. This is common, you can continue using it. 2. Leave it in stand by for 20 minutes before using it again.

NOTE: Every 100 hours or so of use, this product should be maintained or repaired by professional personnel.

7. EXPLODED VIEW AND PARTS LIST



n.	Name	Qty	n.	Name	Qty
1	ST4.0*16 self-tapping screw	2	41	Motor	1
2	Handle	1	42	PCB	1
3	ST4.0*16 self-tapping screw	8	43	Conductive probe	2
4	Hose bracket	2	44	Cable	1
5	Decoration bracket	1	45	Motor down sealing	1
6	M6 nut	4	46	Sealing base	1
7	Middle cover	1	47	ST4.0×16 self-tapping screw	6
8	Switch	1	48	Motor base	1
9	Switch bracket	1	49	Hepa sealing	1
10	Switch connection wire A	1	50	Sealing block	6
11	Switch connection wire B	1	51	Transfer block	1
12	ST4.0*16 self-tapping screw	7	52	Motor base	1
13	Motor cover	1	53	ST4.0×16 self-tapping screw	4
14	Pressure relief valve	1	54	Bottom sealing	1
15	Pressure relief valve spring	1	55	Filter	1
16	Pressure relief valve sealing	1	56	Filter press block	1
17	ST4.0*16 self-tapping screw	7	57	Locking buckle	6
18	Motor top cover	1	58	Tank	1
19	Pressure sensor	1	59	Bag	1
20	ST3.0*10 self-tapping screw	2	60	Air inlet base	1
21	Cover plate	1	61	Air inlet sealing	1
22	ST4.0*16 self-tapping screw	4	62	ST4.0×12 self-tapping screw	3
23	Air outlet baffle	1	63	ST4.0×12 self-tapping screw	4
24	Air outlet base axle	1	64	Fixed base	2
25	Air outlet base axle spring	1	65	Transfer block	2
26	Air outlet base	1	66	Clamp	2
27	ST4.0*16 self-tapping screw	2	67	Big wheel cover	2
28	Cable cover	1	68	Big wheel+edging	2
29	Pressing block	1	69	ShimΦ9*Φ22*2.0mm	2
30	ST4.0*14 self-tapping screw	4	70	2"metal wheel	2
31	Electromagnet	2	71	Wheel axle	2
32	Insert pin	2	72	Axle cover	2
33	Connection pipe	2	73	ST4.0*14 self-tapping screw	4
34	Sealing	2	74	Wheel base	2
35	Pressing block	2	75	ST4.0*40 self-tapping screw	2
36	Damper	2	76	Conductive sheet	1
37	Pulling hook	2	77	ST4.0*14 self-tapping screw	2
38	ST4.0*16 self-tapping screw	4	78	M4*12 screw	1
39	ST4.0*20 self-tapping screw	2	79	Nylon gasket	1
40	Motor top sealing	1	80	Screw sealing particles	1

81	M4 Anti-loosening nut	1	100	ST4.0*16 self-tapping screw	2
82	4.5 Steel column chain	1	101	Pneumatic sticker	1
83	Accessory bracket	1	102	Quick connector - female head	1
84	Brush	1	103	ST4.0*14 self-tapping screw	2
85	ST4.0*16 self-tapping screw	1	104	Switch braket	1
86	∅ 32 Metal expansion tube	1	105	Pneumatic plate	1
87	∅ 32 round brush	1	106	Front Pneumatic hose	1
88	∅ 32 nozzle	1	107	Hose Clamp	2
89	Hose set	1	108	Rear Pneumatic hose	1
90	Code matching board	1	109	Quick connector - male head	1
91	Potentiometer	1	110	Pneumatic sensing switch	1
92	ST3.0*10 self-tapping screw	2	111	Electrical sticker	1
93	ST4.0*16 self-tapping screw	4	112	Electrical plate	1
94	Socket	1	113	Push rod fixing spring	2
95	Speed control knob	1	114	10mm Steel ball	2
96	Switch knob	1	115	Push rod bracket	2
97	Switch	1	116	Push rod	1
98	Overload protector	1	117	Push rod encapsulation	1
99	Protector connection wire	1	118	ST4.0*16 self-tapping screw	2

8. DISPOSAL

Correct Disposal of this product



This marking indicates that this product should not be disposed with other household wastes throughout the EU. Electric and electronic equipment can be hazardous for the environment and for human health since they contain hazardous substances. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

9. DECLARATION OF CONFORMITY



BUILDER SAS

ZI - 32 rue aristide Bergès - 31270 Cugnaux - France
Tel : +33 (0)5.34.502.502 Fax : +33 (0)5.34.502.503

States that the designated below machine :
WATER AND DUST VACUUM CLEANER
Model: TRONIK1

S/N: 20240910517-20240910566

is in conformity with the essential requirements and other relevant provisions of the applicable European Directives, based on the application of European harmonized standards.
Any unauthorized modification of the apparatus voids this declaration.

Satisfies the requirement of the Council Directives:

Machine Directive 2006/42/EC
EC Directive of Electromagnetic Compatibility 2014/30/EU
Rohs Directive 2011/65/EU & (EU) 2015/863

and conforms with the norms:

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A2:2019+A14:2019+A15:2021+A16: 2023
EN 60335-2-69: 2012
EN 62233: 2008
EN IEC55014-1:2021
EN IEC55014-2:2021
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A1:2019+A2:2021

Done at Cugnaux : 22/08/2024

Philippe MARIE/PDG

10. WARRANTY

The manufacturer guarantees the product against defects in material and workmanship for a period of 5 years from the date of the original purchase. It can be extended by one year if the user subscribes to website of myswap. The warranty only applies if the product is for household use. The warranty does not cover breakdowns due to normal wear and tear.

The manufacturer agrees to replace parts identified as defective by the designated distributor. The manufacturer does not accept responsibility for the replacement of the machine, in whole or in part, and/or ensuing damage.

The warranty does not cover breakdowns due to:

- insufficient maintenance.
- abnormal assembly, adjustment or operations of the product.
- parts subject to normal wear and tear.

The warranty does not extend to:

- shipping and packaging costs.
- using the tool for a purpose other than that for which it was designed.
- the use and maintenance of the machine done in a manner not described in the user manual.

Due to our policy of continuous product improvement, we reserve the right to alter or change specifications without notice. Consequently, the product may be different from the information contained therein, but a modification will be undertaken without notice if it is recognized as an improvement of the preceding characteristic.

READ THE MANUAL CAREFULLY BEFORE USING THE MACHINE.

When ordering spare parts, please indicate the part number or code, you can find this in the spare parts list in this manual. Keep the purchase receipt; without it, the warranty is invalid. To help you with your product, we invite you to contact us by phone or via our website:

+33 (0)9.70.75.30.30

<https://services.swap-europe.com/contact>

You must create a "ticket" via the web platform.

- Register or create your account.
- Indicate the reference of the tool.
- Choose the subject of your request.
- Describe your problem.

Attach these files: invoice or sales receipt, photo of the identification plate (serial number), photo of the part you need (for example: pins on the transformer plug which are broken).



11. PRODUCT FAILURE

WHAT TO DO IF MY MACHINE BREAKS DOWN?

If you bought your product in a store:

- Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.
- Go to the store with the complete machine and with the receipt or invoice.

If you bought your product on a website:

- Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.
- Create a SWAP-Europe service ticket on the site: <https://services.swap-europe.com> When making the request on SWAP-Europe, you must attach the invoice and the photo of the nameplate (serial number).

Contact the repair station to make sure it is available before dropping off the machine.

Go to the repair station with the complete machine packed, accompanied by the purchase invoice and the station support sheet downloadable after the service request is completed on the SWAP-Europe site

Please keep your original packaging to allow for after-sales service returns or pack your machine with a similar cardboard box of the same dimensions.

For any question concerning our after-sales service you can make a request on our website <https://services.swap-europe.com>

Our hotline remains available at +33 (9) 70 75 30 30.



12. WARRANTY EXCLUSIONS

THE WARRANTY DOES NOT COVER:

- Start-up and setting up of the product.
- Damage resulting from normal wear and tear of the product.
- Damage resulting from improper use of the product.
- Damage resulting from assembly or start-up not in accordance with the user manual.
- Periodic and standard maintenance events.
- Actions of modification and dismantling that directly void the warranty.
- Products whose original authentication marking (brand, serial number) has been degraded, altered or withdrawn.
- Replacement of consumables.
- The use of non-original parts.
- Breakage of parts following impacts or projections.
- Accessories breakdowns.
- Defects and their consequences linked to any external cause.
- Loss of components and loss due to insufficient screwing.
- Cutting components and any damage related to the loosening of parts.
- Overload or overheating.
- Poor power supply quality: faulty voltage, voltage error, etc.
- Damages resulting from the deprivation of enjoyment of the product during the time necessary for repairs and more generally the costs related to the immobilization of the product.
- The costs of a second opinion established by a third party following an estimate by a SWAP-Europe repair station
- The use of a product which would show a defect or a breakage which was not the subject of an immediate report and/or repair with the services of SWAP-Europe.
- Deterioration linked to transport and storage*.

* In accordance with transport legislation, damage related to transport must be declared to carriers within 48 hours maximum after observation by registered letter with acknowledgement of receipt. This document is a supplement to your notice, a non-exhaustive list.

Attention: all orders must be checked in the presence of the delivery person. In case of refusal by the delivery person, it you must simply refuse the delivery and notify your refusal.

Reminder: the reserves do not exclude the notification by registered letter with acknowledgement within 72 hours.

Information:

Thermal devices must be wintered each season (service available on the SWAP-Europe site). Batteries must be charged before being stored.

FEIDER



BUILDER SAS

32 rue Aristide Bergès - Z.I. du Casque - 31270 Cugnaux - France

Made in PRC