

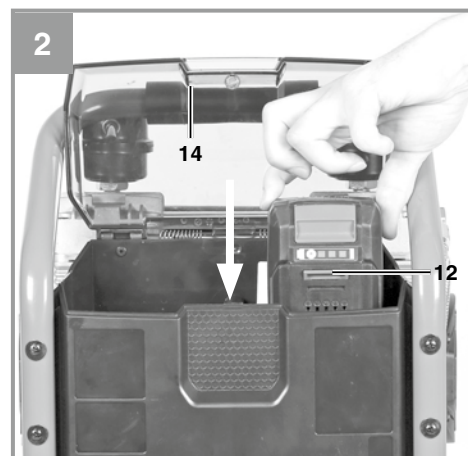
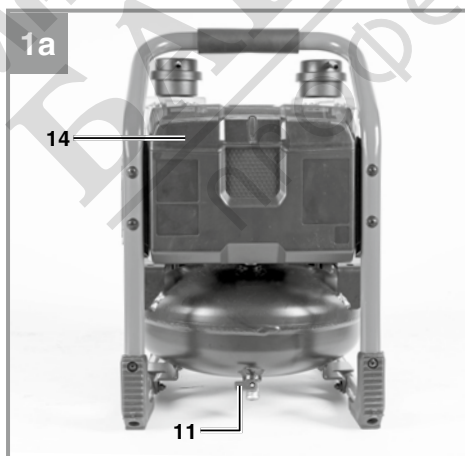
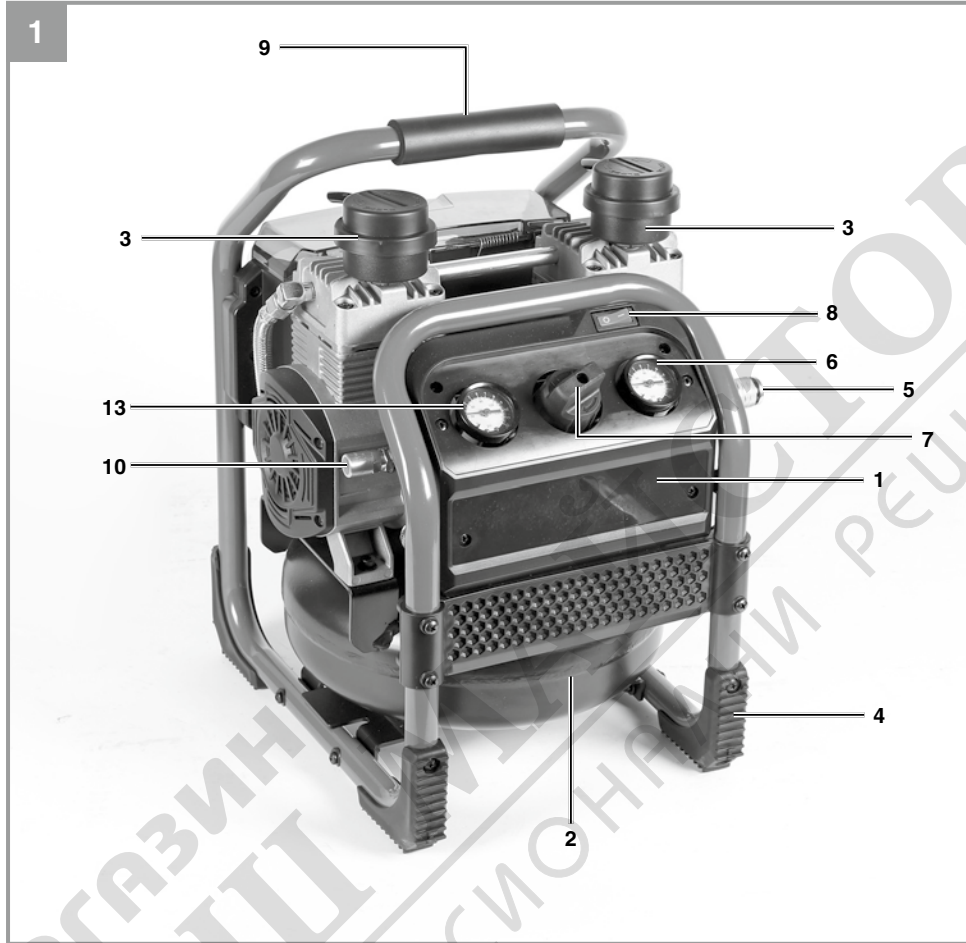
D	Originalbetriebsanleitung Akku-Kompressor	SLO	Originalna navodila za uporabo Akumulatorski kompresor
GB	Original operating instructions Cordless compressor	H	Eredeti használati utasítás Akkus-Kompresszor
F	Instructions d'origine Compresseur sans fil	RO	Instrucțiuni de utilizare originale Compresor cu acumulator
I	Istruzioni per l'uso originali Compressore a batteria	GR	Πρωτότυπες Οδηγίες χρήσης Συμπιεστής, με μπαταρία
DK/ N	Original betjeningsvejledning Akku-kompressor	P	Manual de instrucções original Compressor sem fio
S	Original-bruksanvisning Batteridrivnen kompressor	HR/ BIH	Originalne upute za uporabu Akumulatorski kompresor
CZ	Originální návod k obsluze Akumulátorový kompresor	RS	Originalna uputstva za upotrebu Akumulatorski kompresor
SK	Originálny návod na obsluhu Akumulátorový kompresor	PL	Instrukcję oryginalną Kompresor akumulatorowy
NL	Originele handleiding Accu compressor	TR	Orijinal Kullanma Talimatı Akülü Kompresör
E	Manual de instrucciones original Compresor inalámbrico	EE	Originaalkasutusjuhend Akukompressor
FIN	Alkuperäiskäyttöohje Akku-kompressor		

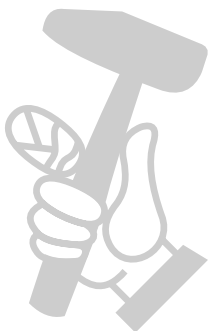
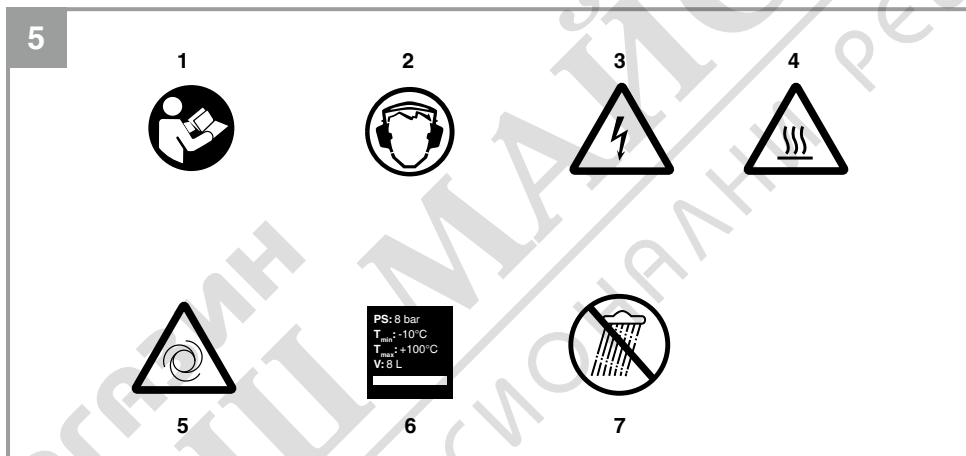
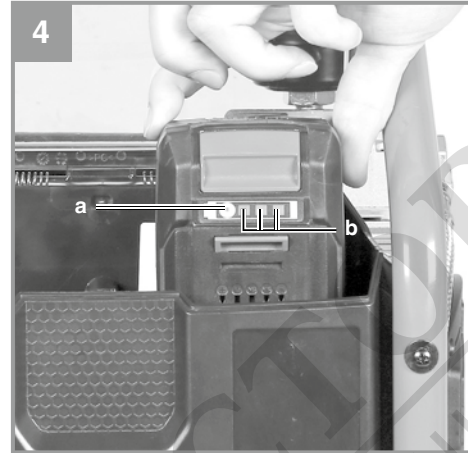
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Art.-Nr.: 40.203.85

I.-Nr.: 21014





Danger!

When using the equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating instructions and safety regulations with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, hand over these operating instructions and safety regulations as well. We cannot accept any liability for damage or accidents which arise due to a failure to follow these instructions and the safety instructions.

Explanation of the symbols used (see Fig. 5)

1. **Danger!** - Read the operating instructions to reduce the risk of injury
2. **Caution! Wear ear-muffs.** The impact of noise can cause damage to hearing.
3. **Beware of electrical voltage!**
4. **Beware of hot parts!**
5. **Warning!** The unit will start up automatically without warning if the pressure drops below cut-in pressure!
6. **PS:** Max. operating pressure
 T_{max} : Max. operating temperature
 T_{min} : Min. operating temperature
V: Tank capacity
7. Protect against moisture

1. Safety regulations

The corresponding safety information can be found in the enclosed booklet.

Warning!

Read all the safety information, instructions, illustrations and technical data provided on or with this power tool. Failure to adhere to the following instructions may result in electric shock, fire and/or serious injury.

Keep all the safety information and instructions in a safe place for future use.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

2. Layout and items supplied**2.1 Layout (Fig. 1/2)**

1. Housing cover
2. Pressure tank
3. Intake air filter
4. Foot
5. Quick-lock coupling (regulated compressed air)
6. Pressure gauge (for reading the set pressure)
7. Pressure regulator
8. ON/OFF switch
9. Transport handle
10. Safety valve
11. Drainage cock for condensation water
12. Battery pack (not supplied)
13. Pressure gauge (for reading the tank pressure)
14. Battery cover

2.2 Items supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service center or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

Danger!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

- Original operating instructions
- Safety information

3. Proper use

The cordless compressor is designed to generate compressed air for compressed air driven tools.

The equipment 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. Technical data

Mains voltage	18 V DC
Compressor speed min ⁻¹ :	1400
Operating pressure bar:	max. 8
Pressure vessel capacity (in liters):	6
Theoretical suction rate l/min.:	160
Output (compressed air) at 7 bar:	40 liters/min
Output (compressed air) at 4 bar:	60 liters/min
Sound power level L _{WA} in dB:	80
Uncertainty K _{WA}	1.98 dB
Sound pressure level L _{pA} in dB:	59
Uncertainty K _{pA}	1.98 dB
Protection type:	IPX0
Weight of the unit in kg:	approx. 18.4

This equipment is supplied without batteries and without a charger and is allowed to be used only with lithium-ion batteries and chargers from the Power X-Change series!

Please note that the equipment's performance will be limited if it is used with the following batteries:

- Power X-Change 18V 1.5 Ah
- Power X-Change 18V 2.0 Ah
- Power X-Change 18V 2.5 Ah
- Power X-Change 18V 2.6 Ah

With these batteries the compressor will not reach the final cut-out pressure of 8 bar. The batteries will switch off before reaching the final pressure (at approx. 2 bar).

Danger!

Noise

The noise emission values were measured in accordance with EN ISO 3744.

5. Before starting the equipment

Before you connect the equipment to the power supply make sure that the data on the rating plate are identical to those of the rechargeable battery.

- Check the equipment for damage which may have occurred in transit. Report any damage immediately to the transport company which was used to deliver the compressor.
- Install the compressor in the vicinity of the point of consumption.
- Avoid long air lines.
- Make sure that the intake air is dry and dust-free.
- Do not install the compressor in a damp or wet room.
- The compressor may only be used in suitable rooms (with good ventilation and an ambient temperature from +5 °C to 40 °C). There must be no dust, acids, vapors, explosive gases or inflammable gases in the room.
- The compressor is designed to be used in dry rooms. It is prohibited to use the compressor in areas where work is conducted with sprayed water.
- Operate the equipment only on a firm, level surface.
- Use flexible hoses in order to prevent transmitting unacceptable loads to the pipeline system at the connection between the compressor system and the pipeline system.
- It is essential to use separators, traps and drains which process the liquids produced by the compressor before the compressor system is put into operation.
- Supply hoses at pressures above 7 bar should be equipped with a safety cable (e.g. a wire rope).

5.1 Charging the battery (Fig. 3)

1. Take the battery pack out of the equipment. Do this by pressing the side pushlock buttons.
2. Check that your mains voltage is the same as that marked on the rating plate of the battery charger. Insert the power plug of the charger (d) into the socket outlet. The green LED will then begin to flash.
3. Slot the battery pack (12) onto the battery charger (d).
4. In the section entitled „Charger indicator“ you will find a table with an explanation of the LED indicator on the charger.

The battery pack can become a little warm during the charging. This is normal.

If the battery pack fails to charge, check:

- whether there is voltage at the socket outlet
- whether there is good contact at the charging contacts

If the battery pack still fails to charge, send

- the charger
- and the battery pack

to our customer service center.

To ensure that items are properly packaged and delivered when you send them to us, please contact our customer service or the point of sale at which the equipment was purchased.

When shipping or disposing of batteries and cordless tools, always ensure that they are packed individually in plastic bags to prevent short circuits and fires.

To ensure that the battery pack provides long service, you should take care to recharge it promptly. You must recharge the battery pack when you notice that the performance of the device drops. Never allow the battery pack to become fully discharged. This will cause it to develop a defect.

Fitting the battery (Fig. 2)

Flip up the battery cover (14) as shown in Figure 2. Then insert the battery pack (12) in the mount.

Battery capacity indicator (Fig. 4)

Press the battery capacity indicator switch (a). The battery capacity indicator (b) will indicate the charge status of the battery by means of 3 LEDs.

All 3 LEDs are lit:

The battery is fully charged.

2 or 1 LED(s) are lit:

The battery has an adequate remaining charge.

1 LED flashes:

The battery is empty, recharge the battery.

All LEDs blink:

The battery temperature is too low. Remove the battery from the equipment, keep it at room temperature for one day. If the fault reoccurs, this means that the rechargeable battery has undergone exhaustive discharge and is defective. Remove

the battery from the equipment. Never use or charge a defective battery.

6. Assembly and starting

Important!

You must fully assemble the equipment before using it for the first time.

6.1 On/Off switch (Fig. 1)

To switch on the equipment, set the On/Off switch (8) to position 1.

To switch off the equipment, move the On/Off switch (8) to position 0.

6.2 Setting the pressure (Fig. 1)

- You can adjust the pressure on the pressure gauge (6) using the pressure regulator (7).
- The set pressure can be drawn from the quick-lock coupling (5).

6.3 Setting the pressure switch

The pressure switch is set at the factory.

Cut-in pressure approx. 6 bar

Cut-out pressure approx. 8 bar

7. Cleaning, maintenance and ordering of spare parts

Hazard!

Remove the rechargeable batteries before doing any cleaning and maintenance work.

Warning!

Wait until the compressor has completely cooled down. Risk of burns!

Warning!

Always depressurize the tank before carrying out any cleaning and maintenance work.

Warning!

After use, always switch off the equipment immediately and pull out the rechargeable batteries.

7.1 Cleaning

- Keep the safety devices free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it with compressed air at low pressure.

- We recommend that you clean the appliance immediately after you use it.
- Clean the appliance regularly with a damp cloth and some soft soap. Do not use cleaning agents or solvents; these may be aggressive to the plastic parts in the appliance. Ensure that no water can get into the interior of the appliance.
- You must disconnect the hose and any spraying tools from the compressor before cleaning. Do not clean the compressor with water, solvents or the like.

7.2 Condensed water (Fig. 1a)

Important! To ensure a long service life of the pressure vessel (2), drain off the condensed water by opening the drainage cock (11) each time after using.

Check the pressure vessel for signs of rust and damage each time before using. Do not use the compressor with a damaged or rusty pressure vessel. If you discover any damage, please contact the customer service workshop.

7.3 Safety valve (10)

The safety valve is set to the maximum permissible pressure of the pressure vessel. It is not permitted to adjust the safety valve or remove its seal. It should be pressed from time to time to check the function. To check the safety valve, carefully unscrew the screw cap while the boiler is pressurized. When opening the cap, air will escape at the valve. After you have opened the screw cap, screw it back on completely.

7.4 Cleaning the intake filter (3)

The intake filter prevents dust and dirt being drawn in. It is essential to clean this filter after at least every 300 hours in operation. A clogged intake filter will decrease the compressor's performance dramatically. Open the halves of the air filter housing. Use compressed air at low pressure (approx. 3 bar) to blow out all the parts of the filter and then assemble the filter in reverse order.

When cleaning, take adequate precautions against dust (e.g. use a suitable face mask).

7.5 Storage

Warning!

Pull out the rechargeable batteries and ventilate the equipment and all connected pneumatic tools. Switch off the compressor and make sure that it is secured in such a way that it cannot be started up again by any unauthorized person.

Warning!

Store the compressor only in a dry location which is not accessible to unauthorized persons. Always store upright, never tilted!

7.6 Transport

- Transport the equipment only by carrying it by the transport handle.
- Protect the equipment against unexpected knocks and vibrations.

7.7 Ordering replacement parts:

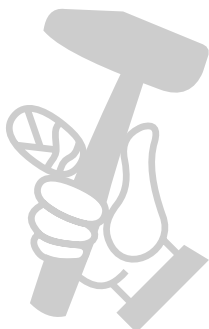
Please quote the following data when ordering replacement parts:

- Type of machine
- Article number of the machine
- Identification number of the machine
- Replacement part number of the part required

For our latest prices and information please go to www.Einhell-Service.com

8. Disposal and recycling

The equipment is supplied in packaging to prevent it from being damaged in transit. The raw materials in this packaging can be reused or recycled. The equipment and its accessories are made of various types of material, such as metal and plastic. Never place defective equipment in your household refuse. The equipment should be taken to a suitable collection center for proper disposal. If you do not know the whereabouts of such a collection point, you should ask in your local council offices.



9. Charger indicator

Indicator status		Explanations and actions
Red LED	Green LED	
Off	Flashing	<p>Ready for use The charger is connected to the mains and is ready for use; there is no battery pack in the charger</p>
On	Off	<p>Charging The charger is charging the battery pack in quick charge mode. The charging times are shown directly on the charger. Important! The actual charging times may vary slightly from the stated charging times depending on the existing battery charge.</p>
Off	On	<p>The battery is charged and ready for use. (READY TO GO) The unit then changes over to gentle charging mode until the battery is fully charged. To do this, leave the rechargeable battery on the charger for approx. 15 minutes longer. Action: Take the battery pack out of the charger. Disconnect the charger from the mains supply.</p>
Flashing	Off	<p>Adapted charging The charger is in gentle charging mode. For safety reasons the charging is performed less quickly and takes more time. The reasons can be: - The rechargeable battery has not been used for a very long time. - The battery temperature is outside the ideal range. Action: Wait for the charging to be completed; you can still continue to charge the battery pack.</p>
Flashing	Flashing	<p>Fault Charging is no longer possible. The battery pack is defective. Action: Never charge a defective battery pack. Take the battery pack out of the charger.</p>
On	On	<p>Temperature fault The battery pack is too hot (e.g. due to direct sunshine) or too cold (below 0° C). Action: Remove the battery pack and keep it at room temperature (approx. 20° C) for one day .</p>

10. Possible causes of failure

Problem	Cause	Solution
The compressor does not start.	<ol style="list-style-type: none"> 1. No power supply 2. Outside temperature is too low. 3. Motor is overheated. 	<ol style="list-style-type: none"> 1. Check the rechargeable batteries 2. Never operate with an outside temperature of below +5° C. 3. Allow the motor to cool down. If necessary, remedy the cause of the overheating.
The compressor starts but there is no pressure.	<ol style="list-style-type: none"> 1. The non-return valve leaks. 2. The seals are damaged. 3. The drainage cock for condensation water has a leak. 	<ol style="list-style-type: none"> 1. Have a service center replace the non-return valve. 2. Check the seals and have any damaged seals replaced by a service center. 3. Check the drainage cock and replace if necessary.
The compressor starts, pressure is shown on the pressure gauge, but the tools do not start.	<ol style="list-style-type: none"> 1. The hose connections have a leak. 2. A quick-lock coupling has a leak. 3. Insufficient pressure set on the pressure regulator. 	<ol style="list-style-type: none"> 1. Check the compressed air hose and tools and replace if necessary. 2. Check the quick-lock coupling and replace if necessary. 3. Increase the set pressure with the pressure regulator.

Disposal



Power tools, rechargeable batteries, accessories and packaging should be sorted for environmentally friendly recycling.

Do not dispose of power tools and batteries/rechargeable batteries into household waste!

Only for EU countries:

According to the Directive 2012/19/EU on waste electrical and electronic equipment and its transposition into national law, power tools that are no longer usable, and, according to the Directive 2006/66/EC, defective or drained batteries must be collected separately and disposed of in an environmentally correct manner.

If disposed incorrectly, waste electrical and electronic equipment may have harmful effects on the environment and human health, due to the potential presence of hazardous substances.

Only for United Kingdom:

According to The Waste Electrical and Electronic Equipment Regulations 2013 (SI 2013/3113) (as amended) and the Waste Batteries and Accumulators Regulations 2009 (SI 2009/890) (as amended), products that are no longer usable must be collected separately and disposed of in an environmentally friendly manner.

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Subject to technical changes.

Service information

We have competent service partners in all countries named on the guarantee certificate whose contact details can also be found on the guarantee certificate. These partners will help you with all service requests such as repairs, spare and wearing part orders or the purchase of consumables.

Please note that the following parts of this product are subject to normal or natural wear and that the following parts are therefore also required for use as consumables.

Category	Example
Wear parts*	Battery
Consumables*	
Missing parts	

* Not necessarily included in the scope of delivery!

In the effect of defects or faults, please register the problem on the internet at www.Einhell-Service.com. Please ensure that you provide a precise description of the problem and answer the following questions in all cases:

- Did the equipment work at all or was it defective from the beginning?
- Did you notice anything (symptom or defect) prior to the failure?
- What malfunction does the equipment have in your opinion (main symptom)? Describe this malfunction.

