

# **AREBOS**

## Air compressor 6 L

## AR-HE-LK12006OF



Follow all the safety precautions in this instruction manual to ensure safe use.

CE

Thank you for your trust in AREBOS.

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Thank you for purchasing our product. When using equipment, some safety precautions must be taken to prevent injury and damage. Therefore, please read these operating instructions carefully. Keep it safe so that the information is always available to you. If you should hand over the device to other people, please hand over these operating instructions. We accept no liability for accidents or damage caused by failure to follow these instructions and safety instructions.

## 1. Safety precautions

#### 1.1 Symbol description





LwA
97dB

hose is connected.

Prohibition: Do not turn on the compressor before the compressed air

The guaranteed sound power level is 97 dB.

#### **1.2** General safety instructions

- Keep your workspace tidy.
  - Clutter in the work area can result in accidents.
- Consider environmental influences.
  - Do not expose the compressor to the rain.
  - Do not use the compressor in a damp or wet environment.
  - Make sure the work area is well lit. Do not use the compressor where there is a risk of fire or explosion, i.e. not in the vicinity of flammable liquids or gases.
- Protect yourself from electric shock.

- Avoid physical contact with grounded parts (e.g. pipes, radiators, electric stoves, refrigerators).

• Keep other people away.

- Do not allow other people, especially children, to touch the compressor or mains cord. Keep them away from your workspace.

#### • Keep your compressor safe.

- The unused compressor should be placed in a dry and enclosed room, out of the reach of children.

- Don't overload your compressor.
  - You work better and safer in the specified power range.
- Wear appropriate work clothes.
  - Do not wear loose clothing or jewelry, they could be caught by moving parts.
  - When working outdoors, sturdy shoes are recommended.
  - For long hair, wear a hairnet.
- Use protective equipment.
  - Wear goggles.
  - Use a breathing mask when performing dust-generating work.
  - Be sure to wear hearing protection.
- Do not misuse the cable or hose!

- Do not use the mains cord to unplug the mains cord from the wall outlet. Protect the cable from heat, oil and sharp edges.

- Take care of your compressor with care.
  - Keep your compressor clean to work well and safely.
  - Follow maintenance instructions.

- Regularly check the mains connection cable and the mains plug of the compressor and, if damaged, have them replaced by a recognised specialist.

- Check extension cords regularly and replace them if they are damaged.
- Keep handles dry, clean and free of oil and grease.
- Unplug it.
  - When the compressor is not in use, before maintenance and when changing tools.
- Avoid accidental start-ups.

- Make sure that the power button is set to the "0" position when plugging the power plug into the outlet.

• Use extension cords for outdoor use.

- When outdoors, use only approved and appropriately labelled extension cords.

- Be attentive at all times.
  - Pay attention to what you're doing. Go to work with reason.

- Do not use the compressor if you are not concentrating, tired or under the influence of drugs, alcohol or medication.

• Check the compressor for any damage.

- Before further use of the compressor, guards or slightly damaged parts must be carefully inspected to ensure that they are working properly and in accordance with their intended purpose.

- Check that the moving parts are working properly and are not jamming or that parts are damaged. All parts must be properly assembled and meet conditions to ensure the proper operation of the compressor.

- Damaged guards and parts must be properly repaired or replaced by an approved specialist workshop, unless otherwise stated in the operating instructions.

- Damaged switches must be replaced by a qualified professional.
- Do not use compressors where the on/off switch cannot be turned on and off.
- Attention! For your own safety, use only accessories and accessories that are specified in the instruction manual or recommended or specified by the manufacturer. The use of tools or accessories other than those specified in the instruction manual may pose a risk of injury to you.
- Attention! Repairs only by a professional.
  - This compressor complies with the relevant safety regulations.

- Repairs may only be carried out by a qualified electrician, using original spare parts; otherwise, accidents may occur for the user.

• Protection against noise emission.

- Always wear hearing protection during use, especially indoors, and clearly identify the interior as a noise zone. For commercial use, all regulations of the Noise and Vibration Occupational Health and Safety Ordinance must also be taken into account.

#### • Replacement of the mains connection cable.

- If the mains connection cable is damaged, it must be replaced by a qualified professional to avoid hazards.

• Location

- Place the compressor only on a flat surface.

#### 1.3 Safety instructions for working with compressed air and blow guns

• **Injury!** The jet of compressed air that you can create with the compressor has a high pressure. Improper handling of the compressor or compressed air jet can result in a risk of injury.

- Do not point the pneumatic jet or pneumatic tools connected to the compressor at people or animals.

- Do not use the compressed air jet to clean clothes on the body.

- Do not put hands or objects through the compressor's protective grilles.

- Keep children and animals far away from the compressor's working range.

- When releasing the hose coupling, hold the coupling piece with your hand to avoid injury from the compressed air hose snapping back.

- Ensure that all hoses and pressure tools are suitable for the maximum permissible working pressure of the compressor.

- At a working pressure above 7 bar, we recommend attaching the compressed air hoses to a safety cable (e.g. wire rope).

- When working with the compressor, wear goggles and a breathing mask to protect against foreign objects and blown-away parts.

- Check the compressor for rust and damage before each operation. The compressor must not be operated with a damaged or rusty pressure vessel/compressed air vessel. If you discover any damage or rust, consult a qualified professional.

- **Risk of burns!** Compressors and pipes reach high temperatures during operation. Touching will cause burns.
  - Do not touch compressors and pipes during operation to avoid burns.
  - Proceed with caution when working.
- The gases or vapours drawn in by the compressor must be kept free of admixtures that could lead to fires or explosions in the compressor.
- When working with the blow gun, wear safety goggles and respiratory protection. Foreign objects, blown-away parts and swirled dust can easily cause injuries and damage to health through inhalation. Dust-swirling work should be carried out outside.
- **Warning:** All hoses and fittings of road-mounted compressors must be suitable for use on construction sites at the maximum permissible pressure.
- Avoid heavy loads on the piping system by using flexible hose connections to prevent kinks.

#### 1.4 Safety instructions for the compressor

• **Attention!** For your own safety, do not operate the compressor until you have read the safety instructions.

• **Danger of explosion!** There is a risk of explosion if you operate the compressor in an unsuitable, inadequately ventilated place, at an unsuitable ambient temperature, or in a room where there are dusts, acids, vapours or flammable gases.

- The compressor must not be operated or stored in a room where there are dusts, acids, vapours or flammable gases. It can explode.

- Keep highly flammable substances away from the compressor.

- Keep gases or vapours drawn in by the compressor free of contaminants that can cause fires and explosions in the compressor.

- Only operate the compressor at an ambient temperature of at least 5 °C and at a maximum of 40 °C. At temperatures below 5 °C, engine start-up is endangered by sluggishness.

- Ensure that the ambient temperature is not higher than 25°C in a closed working environment to ensure proper functioning of the compressor while maintaining full air filling.

- Only operate the compressor in well-ventilated rooms.

- Do not spray water or flammable liquids on the compressor.
- **Injury!** The compressor's compressed air tank is pressurized during operation and in a nonvented state. If the compressor is damaged, connections are loosened, or unsuitable or damaged lines are used, pressure may leak.

- The compressor must not be operated if the compressed air tank has defects that endanger operators or third parties.

- Check the compressed air tank for rust and damage before each operation. If you notice any damage, contact a qualified professional immediately.

- Do not turn on the compressor before the compressed air hose is connected.

- Do not drill holes in the compressed air tank, weld or deform it.

- Never operate the compressor if the compressed air tank is damaged or deformed.

- Make sure that the air reservoir is vented at all times before loosening connections or connecting or disassembling air tools.

- For compressed air, make sure that you only use pneumatic lines that are suitable for a maximum pressure that corresponds to the compressor.

- Use a compressed air hose with a hose catch device if you are working at a pressure of 7 bar or more.

- Do not try to repair damaged pipes, but replace them.

- Never transport the compressor when the compressed air tank is pressurized.

• **Risk of electric shock!** Faulty electrical installation or excessive mains voltage can lead to electric shocks.

- Only connect the compressor if the mains voltage of the socket corresponds to the information on the nameplate.

- Only connect the compressor to an easily accessible socket so that you can quickly disconnect it from the mains in the event of a malfunction.

- Lay the mains connection cable in such a way that it does not become a tripping hazard.

- Do not bend the power cord or place it over sharp edges.

- When not in use, before transport and before cleaning or

Always unplug the mains from the socket.

- Do not use the compressor if the mains cord or plug is damaged. Have the damaged part replaced by an authorized specialist workshop for an original part.

• **Damage!** Improper handling of the compressor may result in damage to the compressor.

- Do not put objects in the compressor.
- Transport the compressor only by the transport handle provided for this purpose.
- Keep the compressor upright at all times.

- When starting (starting) the compressor, a short-term voltage dip may occur, especially if the power quality is poor. These intrusions can affect other devices (e.g. flickering of a lamp).

#### **1.5 Operation of pressure vessels**

- Anyone who operates a pressure vessel must maintain it in a proper condition, operate it properly, monitor it properly, carry out necessary maintenance and repair work without delay and take the safety measures necessary under the circumstances.
- The supervisory authority may order necessary monitoring measures in individual cases.
- A pressure vessel may not be operated if it has defects that endanger employees or third parties.
- Inspect the pressure vessel for rust and damage before each operation. The compressor must not be operated with a damaged or rusty pressure vessel. If you notice any damage, please contact a qualified specialist.

#### 1.6 Check compressor and scope of delivery

- Check the device and accessories for completeness and for damage during transport:
  - Open the package and carefully remove the device from the packaging.
  - Remove the packaging material as well as packaging and transport locks (if any).
  - Check that the scope of delivery is complete.
  - Inspect the device and accessories for damage in transit.
  - If possible, keep the packaging until the warranty period expires.
- **Risk of choking and suffocation!** Children are not allowed to play with plastic bags, foils and small parts. Children can swallow small parts or put plastic bags and foils over their heads and choke on them.
  - Keep children away from the compressor, small parts and packaging material.
  - The compressor is not a child's toy.
- **Injury!** The compressor is very heavy. If you lift it out of the package on its own, you may injure yourself in the process.

- Do not lift the compressor out of the packaging alone, but with the help of another person.

## 2. Scope of Delivery

- 1x Compressor
- 1x Instruction Manual
- 1x 13-piece accessory set



## 3. Usage

- The compressor is used to generate compressed air for pneumatic tools.
- The device may only be used for its intended purpose. Any further use beyond this is not as intended. Any damage or injury of any kind caused by this is the responsibility of the user/operator and not of the manufacturer.
- Please note that our devices are not designed for commercial, craft or industrial use. We do not assume any warranty if the device is used in commercial, craft or industrial businesses or in equivalent activities.

## 4. Technical Data

Model	AR-HE-LK12006OF
Mainframe	
Achievement	1200 W
Volume	6 L
Line voltage	230 V AC
Frequency	50 Hz
Speed	3450 rpm
Theo. Suction power	approx. 180 L/min
max. operating pressure	8 bar
Protection	IP20
Sound Power Level	97 dB(A)
Uncertainty K	0.28 dB(A)
Weight	9.1 kg

\* The noise emission values have been determined in accordance with EN ISO 3744.

#### Wear hearing protection.

Exposure to noise can lead to hearing loss.

### 5. Assembly and operation

#### 5.1 Notes on the installation

- Remove transport material and any transport locks that may be present.
- Check the device and accessories for completeness and integrity.
- Inspect the device for damage in transit. Report any damage immediately to the transport company with which the compressor was delivered.
- Before commissioning, be sure to assemble the device completely!
- If possible, assemble the compressor with the help of another person.
- Before mounting, make sure you have enough space to mount the compressor.
- Only operate the appliance on firm, flat surfaces.
- The compressor should be placed close to the consumer.
- Long air lines and long supply lines (extension cables) should be avoided.

- Make sure that the intake air is dry and dust-free.
- Do not place the compressor in a damp or wet room.
- The compressor must only be operated in suitable rooms (well ventilated, ambient temperature +5° to 40°C). There must be no dusts, acids, vapours, explosive or flammable gases in the room.
- The compressor is suitable for use in dry rooms. Use is not permitted in humid environments.
- During operation, place the compressor on the rubber feet on the compressor rear panel.

#### 5.2 Grid connection

• Before commissioning, make sure that the mains voltage matches the operating voltage according to the machine performance plate. Long supply lines, as well as extensions, cable drums, etc., cause voltage drops and can prevent the motor from starting. At low temperatures below +5°C, engine start-up is endangered by stiffness.

#### 5.3 On/off switch

• Pressing the on/off switch turns the compressor on. To turn off the compressor, press the on/off button again. After use, switch off the appliance and unplug it from the mains to avoid accidental start-up.

#### **5.4 Pressure Adjustment**

- The pressure regulator can be used to adjust the working pressure jerk.
- The set pressure can be taken from the quick coupling.
- The working pressure must be adjusted "by feel".



#### 5.5 Pressure Switch Adjustment

• The pressure switch is factory-adjusted. Switch-on pressure in bar: <6 bar Switch-off pressure in bar: approx. 8 bar • Before use, check that the compressor shuts off when the switch-off pressure is reached. Then use an air tool to remove compressed air to check whether the compressor starts up again when the start-up pressure falls below it.

#### 5.6 Connecting a compressed air hose:

• Slide the nipple of the compressed air hose into the Euro quick coupling adapter until it clicks into place, the sleeve will automatically jump forward.

#### 5.7 Connecting the pneumatic tool:

• Always connect pneumatic tools via a pneumatic hose. Never connect directly to the device!

#### 5.8 Disconnect:

- Pull back the sleeve and remove the pneumatic tool or hose.
- **Attention!** When releasing the quick coupling, the coupling piece must be held firmly in place to avoid injury from the hose snapping back.

#### 5.9 Possible applications

#### Tire inflation gauge:

• Used for inflating and checking car tires.

#### Application:

- The tyre inflation gauge allows for easy and accurate inflation of car tyres. The pressure gauge is used to check the tyre pressure. With the integrated drain valve, it is possible to reduce excessive tire pressure. The tire inflation gauge is equipped with a valve adapter for car tire valves.
- Attention! The pressure gauge is not calibrated! Please check the tyre pressure immediately after inflation, e.g. at a petrol station.

#### Use as a blow gun

• To use the tire inflation gauge as a blow gun, the inner tube must first be unscrewed with the valve adapter for car tires. Now the blow-out adapter can be screwed to the tire inflation gauge.

#### Application:

• For cleaning/blowing out cavities or hard-to-reach places, as well as for cleaning dirty tools. The infinitely variable trigger lever enables precise dosing of the compressed air.

#### Use in the hobby sector

• With suitable attachments for a blow gun, recreational items can be inflated. (e.g. football, air mattress...)

Ball pin:



- Field of application: For inflating balls.
- The ball needle can be used to inflate different balls.
   TIP: To avoid damaging the valve, you should moisten the ball needle slightly before insertion.

#### 5.10 After use

- 1. Turn off the device.
- 2. Unplug
- 3. Disassemble all accessories from the device, such as the inner tube, tire inflation gauge, etc.
- 4. Allow the device to cool before repairing or cleaning.
- 5. Inspect the device for possible damage.

## 6. Cleaning and maintenance

#### 6.1 General

- Unplug the power supply from the socket before any cleaning or maintenance work!
- Before all cleaning and maintenance work, the device must be depressurized.
   To do this, use the tire inflation gauge as a blow gun and operate the trigger lever until no more air escapes.
- **Danger of explosion!** The compressed air tank or the connected tools may be pressurized, and there is a risk of explosion if not handled properly.
  - Bleed the compressor completely before cleaning or servicing the compressor.
  - Maintain the compressor regularly and have any necessary maintenance and repair work carried out immediately by a recognised specialist workshop.
- **Risk of burns!** The compressor gets hot during operation and you can get burned on it (especially on the pressure vessel)
  - Allow the compressor to cool completely before cleaning or servicing the compressor.
- Risk of short circuit! Water or other liquids entering the enclosure can cause a short circuit.
   Unplug before any cleaning or maintenance work out of the socket.
  - Never submerge the compressor in water or other liquids.
  - Do not use a pressure washer to clean the compressor.
  - Make sure that no water or other liquids get into the case.
  - Disconnect the compressed air hose and tools from the compressor before cleaning.

#### 6.2 Cleaning the compressor

- 1. Set the power button to the "0" position.
- 2. Unplug the power supply from the wall outlet before cleaning.
- 3. Allow the compressor to cool completely.

- 4. Bleed the compressor using the connected pneumatic tool.
- 5. Disconnect connected pneumatic tools from the compressor before cleaning. The hose and spraying tools must be disconnected from the compressor before cleaning. The compressor must not be cleaned with water, solvents or the like.
- 6. Remove condensation as described in the chapter "Draining condensation".
- 7. Rub the guards, louvers, and motor housing with a clean cloth or blow it out with compressed air at low pressure.
- 8. Wipe the compressor with a damp cloth and, if necessary, a little mild detergent, or blow it out with compressed air at low pressure.
- 9. Wipe all parts completely dry.
- Keep guards as dust- and dirt-free as possible.
- We recommend that you clean the device immediately after each use. Clean the device regularly with a damp cloth and a little soft soap. Do not use detergents or solvents; these could attack the plastic parts of the device. Make sure that no water can get inside the appliance.

#### 6.3 Draining condensation

- **Damage!** If there is compressed air in the compressed air tank, the condensation will be expelled at high pressure when the condensation drain valve is opened.
  - Reduce the boiler pressure before opening the drain valve for the condensation.

- Always open the condensation drain valve carefully and never turn the drain valve all the way open immediately.

• Environmental hazard! If the condensation enters the sewer system, it will cause environmental pollution.

- Dispose of condensation only as hazardous waste in accordance with local regulations.

- To ensure the long-term durability of the pressure vessel (2), the condensation must be drained after each operation by opening the drain valve (1).
- 1. Set the power button to the "0" position.
- 2. Unplug it from the wall outlet.
- 3. Allow the compressor to cool completely.
- 4. Bleed the compressor using the connected pneumatic tool.
- 5. Disconnect connected air tools from the compressor.
- 6. To open the drain valve, turn the tap downwards.
- 7. In addition, tilt the boiler so that the drain valve is the lowest point in the boiler and the condensation can drain completely.
- 8. Then turn the tap back up to close the drain valve again.

#### 6.4 Checking the compressor

- Check the condition of the compressor regularly. Among other things, check whether:
  - the on/off switch is undamaged,
  - the plug screw of the condensation drain valve is working properly,
  - the accessories are in perfect condition,
  - the mains connection cable and the mains plug are undamaged,
  - the air vents are clear and clean. If necessary, use a soft brush or brush to clean them.

#### 6.5 Replacing the mains connection cable

• **Risk of electric shock!** If the mains connection cable is damaged or improperly installed, there is a risk of electric shock.

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- The mains connection cable may only be replaced by a qualified specialist in order to avoid hazards.

#### 6.6 Carbon brushes

• In case of excessive sparks, have the carbon brushes checked by a qualified electrician. Danger! The carbon brushes may only be replaced by a qualified electrician.

#### 6.7 Safety valve

- The safety valve is set to the maximum permissible pressure of the pressure vessel. It is not permissible to adjust the safety valve.
- The safety valves are designed and manufactured in such a way that the highest level of quality and serviceability is achieved. This results in a minimal need for care and maintenance for the safety valves. Nevertheless, leaks/contamination may occur. Appropriate repairs/cleaning should only be carried out by trained personnel.

#### 6.8 Maintenance

• There are no other parts to be serviced inside the device.

#### 6.9 Transport

- **Risk of electric shock!** If you transport the compressor during operation, there is a risk of electric shock.
  - Turn off the compressor before each transport and unplug it from the socket.
- **Damage!** If you transport the compressor improperly or turn it upside down, it may be damaged or fluids may leak.
  - Only transport the compressor over short distances in an upright state.
  - Secure the compressor against shock and vibration when transporting the compressor in a vehicle.
  - Always use the transport handle for transport.
  - Do not use hooks or ropes to lift the compressor.
- 1. Unplug it from the wall outlet.
- 2. Allow the compressor to cool completely.
- 3. Bleed the compressor using the connected pneumatic tool.
- 4. Grasp the compressor by the transport handle for transport.
- 5. Secure the compressor with retaining ropes if you are transporting it in a vehicle or trailer.
- 6. Protect the device against unexpected shocks or vibrations.

#### 6.10 Storage

• Damage! Faulty or improper storage can damage the compressor.

- Before storing, unplug the compressor from the wall outlet to disconnect the compressor from the mains.

- Store the compressor and all connected air tools only in a vented state.
- Always store the compressor in a dry environment.
- Always keep the compressor upright and do not tilt it.
- Always keep the compressor in a room out of reach of children.

- Always store the compressor in such a way that it cannot be used by unauthorized persons.

- 1. Unplug it from the wall outlet.
- 2. Allow the compressor to cool completely.
- 3. Bleed the compressor using the connected pneumatic tool.
- 4. Clean the compressor and remove the condensation as described in the "Cleaning and Maintenance" section.
- 5. Store the compressor on a flat and dry surface in a dark, dry, frost-free place that is inaccessible to children. The optimal storage temperature is between 5°C. and 30°C.
- 6. Cover the compressor to protect it from dust and the like when not in use for a long time. Keep the device in its original packaging.

## 7. Troubleshooting

Problem	Cause	Solution
	1. Mains voltage not available.	1. Check the cable, power plug,
		fuse and socket.
	<ol><li>Mains voltage too low.</li></ol>	2. Make sure the mains voltage
		is
		with the information on the
		nameplate.
Compressor is not running.		Avoid extension cords that are
		too long.
		Extension cord with
		sufficient wire cross-section.
		3. Do not operate below +5°C
	3. Outside temperature too	outside temperature.
	low.	4. Allow the engine to cool
		down, eliminate the cause of
	4. Motor overheated.	overheating if necessary.
Compressor running, but no	1. Check valve (see No. 34 in	1. Have the check valve
pressure.	the explosion view on page 12)	replaced by a qualified
	leaking.	professional!
	2. Seals broken.	2. Check seals, have broken
		seals replaced at a specialist
Compressor running, but no		workshop.
pressure.	3. Condensation drain valve	3. Close the valve by hand.
	leaking.	Check the gasket on the screw,
		replace if necessary.
	1. Hose connections leaking.	1. Check the compressed air
Compressor running, pressure		hose and tools, replace them if
is displayed on the pressure	2. Quick coupling leaking.	necessary.
gauge,		2. Check the quick coupling
however, tools are running	3. Too little pressure set on the	and replace it if necessary.
not.	pressure regulator.	3. Turn up the pressure
		regulator further.

## 8. Disposal instructions

#### 8.1 Disposal and packaging

• Please ensure that the packaging is disposed of appropriately in accordance with the guidelines and standards applicable in your region. Some of the packaging may consist of plastic bags - take special care to ensure that they do not get into the hands of children. There is a risk of suffocation!

#### 8.2 Disposal of old equipment

• Waste equipment must be disposed of in accordance with the guidelines and regulations of local waste disposal.

#### 8.3 Meaning of the symbol "garbage can"



Protect our environment, electrical appliances do not belong in the household waste. Use the collection points provided for the disposal of electrical appliances and hand in your electrical appliances that you will no longer use. In this way, they help to avoid the potential effects of incorrect disposal on the environment and human health. In this way, you make your contribution to the reuse, recycling and other forms of recovery of waste electrical and electronic equipment. Information on where to dispose of the devices can be obtained from your municipalities or municipal administrations.

Our customer service number: +49 (0) 931-45232700

Canbolat Vertriebs GmbH • Gneisenaustraße 10-11 • 97074 Würzburg

## **EU Declaration of Conformity**

#### We, the

Canbolat Vertriebs GmbH, Gneisenaustraße 10-11, 97074 Würzburg, Germany

We hereby declare that the devices referred to below comply with the relevant essential safety and health requirements of the EU directives due to their design and construction as well as in the designs we place on the market.

Product Name: Air Compressor 6 L Item number: 4260627424924 Model Number: AR-HE-LK12006OF

If the device is modified without our consent, this declaration of conformity loses its validity.

Tested for: Machinery Directive 2006/42/EC EN 1012-1:2010 EN 62841-1:2015 EMC 2014/30/EU EN 55014-1:2017+A11:2020 EN 55014-2:2015 EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A1:2019 RoHS 2011/65/EU and (EU) 2015/863 EN ISO 3744:1995, Regulations on Noise Emissions in the Environment S.I. 2001/1701 as amended, & Annex III of 2000/14/EC as amended by 2005/88/EC. PED 2014/68/EU Module B+D EN ISO 4126-1:2016 Date/Signature Manufacturer/Location: Würzburg, 28.11.2023

Signature: Dipl.-Inform. (Univ.) Korhan Canbolat, Managing Director Representative of this Instruction Manual/Technical Data: Dipl.-Inform. (Univ.) Korhan Canbolat, Managing Director

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