



Cutting disc 115mm, 125mm, 180 mm, 230mm



Warning: All safety instructions describe potential hazards that may arise and indicate how to prevent the risk of injury, damage, and electrical hazard resulting from improper use. Follow the instructions carefully.

Safety regulations

1. Symbol description



WARNING: Read the safety instructions carefully.

Failure to observe the safety precautions may result in electric shock and serious injury or fire. Keep the operating instructions in a safe place. Also thoroughly read the operating instructions of the device in which you clamp the cut-off wheel.



Wear hearing protection

Sounds that are too loud can cause deafness.



Wear mouth guard

The dust may contain hazardous particles that can become airborne and be inhaled.



Wear eye protection

While working, sparks or splinters can get into the eye, causing serious injuries or blindness.



Metalworking

This product is explicitly designed for metalworking.



Wear protective gloves

against mechanical risks, such as abrasion, cut and puncture.



Not roughing

Cut-off wheels are not suitable for roughing. You must not use the cut-off wheel for roughing.



Do not use damaged discs

The use of damaged cut-off wheels can lead to serious accidents where sharp fragments of the cut-off wheel can fly in different directions and cause injuries.



Not permissible for wet grinding

Cut-off wheels should only be used dry and are not suitable for use with water.

2. Safety instructions

- Wear tight protective clothing, tie up long hair, take off jewelry, etc.
- Always prevent the machine from being switched on unintentionally when inserting or changing the cut-off wheel.
- Never remove the machine guards.
- Wet grinding with these discs is not permitted and may cause damage.
- Only use the cut-off wheel for suitable material to be cut.
- Never use a cut-off wheel to cut materials for which it is not intended (e.g. cutting metal).
- Pay attention to the expiration date of the disc (see inside). Do not use the cut-off wheel if the expiration date has passed. Also do not use the cut-off wheel if the expiry date is not clearly visible due to abrasion. In case of doubt, contact the manufacturer.
- Only use the cut-off wheel on machines if the wheel diameter, borehole diameter, direction of rotation of the cut-off wheel and maximum rotational speed match. The max. rotational speed must not be exceeded under any circumstances!
- Do not use a damaged cut-off wheel (damage such as cracks, out-of-round holes, loss or damage of segments). If in doubt, discard cut-off wheel.
- Do not tilt or jam the cut-off wheel. Canting in the kerf will damage the cut-off wheel.
- Firmly clamp the material to be cut.
- Pull the cut-off wheel smoothly through the material to be cut, do not move it back and forth in the material.
- Do not apply strong pressure to the cut-off wheel. The weight of the machine is sufficient for cutting.
- Dispose of worn or defective cut-off wheels immediately.
- Protect the separator from moisture, adhering dirt, frost or large temperature fluctuations.
- When transporting the machine, it is best to dismantle the cut-off wheel to avoid transport damage.

Original instruction manual - AREBOS cut-off wheel

- Take cooling breaks. After a cutting time of max. 2 minutes, raise the machine and allow it to idle for approx. 10 seconds. The high running speed and the design of the cut-off wheel ensure sufficient cooling. Overheating of the diamond cutting disc will damage the cutting disc.

Declaration of conformity according to EU law

We the

Canbolat Vertriebs GmbH, Gneisenastr. 10-11, 97074 Würzburg, Germany

hereby declare that the design and construction of the device mentioned below complies with the relevant health and safety regulations under EU law.

Product Name: Cut-off wheel

Year of manufacture: see the imprint on the cut-off wheel

Cutting disc: 115 x 1.2 x 22.23 mm, 4260199751428

Cutting disc: 125 x 1.2 x 22.23 mm, 4260199751435

Cutting disc: 180 x 1.6 x 22.23 mm, 4260627422319

Cutting disc: 230 x 1.9 x 22.23 mm, 4260199751442

ISO standards: EN 12413

Date/ Signature Manufacturer: / Place:

Würzburg, 01.09.23



Korhan Canbolat, Managing Director

Representative of these instructions for use/technical data:

Korhan Canbolat

Canbolat Vertriebs GmbH

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