

BATAVIA

FIXPACK 12 V

Cordless angle grinder

Akku-Winkelschleifer

Meuleuse d'angle sans fil

Accu haakse slijper

Smerigliatrice angolare senza fili

Amoladora de ángulo inalámbrica

Amoladora angular sem fios

Bezprzewodowa szlifierka kątowna



Operating instructions

Model: BT-CAG003

Item-No.: 7064219

www.bataviapower.com

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DESCRIPTION OF THE SYMBOLS

The use of symbols in this manual is intended to draw your attention to possible risks. The safety symbols and the explanations that accompany them must be perfectly understood. The warnings in themselves do not remove the risks and cannot replace correct actions for preventing accidents.



This symbol, marking a point of safety, indicates a caution, warning or danger. Ignoring this warning can result in an accident to yourself or others. To limit the risks of injury, fire or electrocution, always follow the recommendations indicated.



WARNING – To reduce the risk of injury, user must read instruction manual. Before any use, refer to the corresponding section in this user manual.



These symbols indicate the requirement of wearing ear protection, eye protection and gloves when using the product.



The crossed-out wheeled bin symbol indicates that the item should be disposed of separately from household waste. The item should be handed in for recycling in accordance with local environmental regulations for waste disposal. By separating a marked item from household waste, you will help reduce the volume of waste sent to incinerators or land-fill and minimize any potential negative impact on human health and the environment.

SAFETY WARNINGS SPECIFIC FOR GRINDING OPERATIONS

- a) **This power tool is intended to function as a grinder. Read all safety warnings, instructions, illustrations and specifications provided with this power tool.** Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.
- b) **Operations such as wire sanding, wire brushing, polishing or cutting-off are not recommended to be performed with this power tool.** Operations for which the power tool was not designed may create a hazard and cause personal injury.
- c) **Do not use accessories which are not specifically designed and recommended by the tool manufacturer.** Just because the accessory can be attached to your power tool, it does not assure safe operation.

- d) **The rated speed of the accessory must be at least equal to the maximum speed marked on the power tool.** Accessories running faster than their rated speed can break and fly apart.
- e) **The outside diameter and the thickness of your accessory must be within the capacity rating of your power tool.** Incorrectly sized accessories cannot be adequately guarded or controlled.
- f) **Threated mounting of accessories must match the grinder spindle thread. For accessories mounted by flanges, the arbour hole of the accessory must fit the locating diameter of the flange.** Accessories that do not match the mounting hardware of the power tool will run out of balance, vibrate excessively and may cause loss of control.
- g) **Do not use a damaged accessory.** Before each use inspect the accessory such as abrasive wheels for chips and cracks, backing pad for cracks, tear or excess wear for loose or cracked wires. If power tool or accessory is dropped, inspect for damage or install an undamaged accessory. After inspecting and installing an accessory, position yourself and bystanders away from the plane of the rotating accessory and run the power tool at maximum no-load speed for one minute. Damaged accessories will normally break apart during this test time.
- h) **Wear personal protective equipment. Depending on application, use face shield, safety goggles or safety glasses.** As appropriate, wear dust mask, hearing protectors, gloves and workshop apron capable of stopping small abrasive or workpiece fragments. The eye protection must be capable of stopping flying debris generated by various operations. The dust mask or respirator must be capable of filtering particles generated by your operation. Prolonged exposure to high intensity noise may cause hearing loss.
- i) **Keep bystanders a safe distance away from work area. Anyone entering the work area must wear personal protective equipment.** Fragments of workpiece or of a broken accessory may fly away and cause injury beyond immediate area of operation.
- j) **Hold the power tool by insulated gripping surfaces only, when performing an operation where the cutting accessory may contact hidden wiring or its own cord.** Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
- k) **Position the cord clear of the spinning accessory.** If you lose control, the cord may be cut or snagged and your hand or arm may be pulled into the spinning accessory.
- l) **Never lay the power tool down until the accessory has come to a complete stop.** The spinning accessory may grab the surface and pull the power tool out of your control.
- m) **Do not run the power tool while carrying it at your side.** Accidental contact with the spinning accessory could snag your clothing, pulling the accessory into your body.
- n) **Regularly clean the power tool's air vents.** The motor's fan will draw the dust inside the housing and excessive accumulation of powdered metal may cause electrical hazards.
- o) **Do not operate the power tool near flammable materials.** Sparks could ignite these materials.
- p) **Do not use accessories that require liquid coolants.** Using water or other liquid coolants may result in electrocution or shock.
- q) **Use only wheel types that are recommended for your power tool and the specific guard designed for the selected wheel.** Wheels for which the power tool was not designed cannot be adequately guarded and are unsafe.
- r) **The guard must be securely attached to the power tool and positioned for maximum safety, so the least amount of wheel is exposed towards the operator.** The guard helps to protect operator from broken wheel fragments and accidental contact with wheel and sparks that could ignite clothing.

- s) **Wheels must be used only for recommended applications. For example: do not grind with the side of cut-off wheel.** Abrasive cut-off wheels are intended for peripheral grinding, side forces applied to these wheels may cause them to shatter.
- t) **Always use undamaged wheel flanges that are of correct size and shape for your selected wheel.** Proper wheel flanges support the wheel thus reducing the possibility of wheel breakage. Flanges for cut-off wheels may be different from grinding wheel flanges.
- u) **Do not use worn down wheels from larger power tools.** Wheel intended for larger power tool is not suitable for the higher speed of a smaller tool and may burst.

Kickback and Related Warnings

Kickback is a sudden reaction to a pinched or snagged rotating wheel, backing pad, brush or any other accessory. Pinching or snagging causes rapid stalling of the rotating accessory which in turn causes the uncontrolled power tool to be forced in the direction opposite of the accessory's rotation at the point of the binding. For example, if an abrasive wheel is snagged or pinched by the workpiece, the edge of the wheel that is entering into the pinch point can dig into the surface of the material causing the wheel to climb out or kick out. The wheel may either jump toward or away from the operator, depending on direction of the wheel's movement at the point of pinching. Abrasive wheels may also break under these conditions. Kickback is the result of power tool misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below.

- a) **Maintain a firm grip on the power tool and position your body and arm to allow you to resist kickback forces. Always use auxiliary handle, if provided, for maximum control over kickback or torque reaction during start-up.** The operator can control torque reactions or kickback forces, if proper precautions are taken.
- b) **Never place your hand near the rotating accessory.** Accessory may kickback over your hand.
- c) **Do not position your body in the area where power tool will move if kickback occurs.** Kickback will propel the tool in direction opposite to the wheel's movement at the point of snagging.
- d) **Use special care when working corners, sharp edges etc. Avoid bouncing and snagging the accessory.** Corners, sharp edges or bouncing have a tendency to snag the rotating accessory and cause loss of control or kickback.
- e) **Do not attach a saw chain woodcarving blade or toothed saw blade.** Such blades create frequent kickback and loss of control.



WARNING

Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicals known to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:

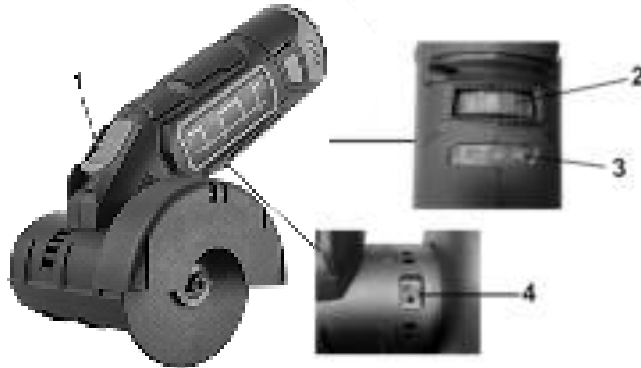
- lead from lead-based paints,
- crystalline silica from bricks and cement and other masonry products, and
- arsenic and chromium from chemically-treated lumber.

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles.

INTENDED USE


The device is intended for the dry cutting, rough grinding and brushing of metal and stone. Any other use or modification to the device shall be considered as improper use and could give rise to considerable dangers. We will not accept liability for loss or damage arising from improper use.

LIST OF MAIN PART



1. On-Off switch	2. Speed control button
3. Battery indicator	4. Spindle lock button

TECHNICAL SPECIFICATIONS

Voltage:	12 V 
Rated speed:	12000-19500 min ⁻¹
Drive spindle diameter:	M5
Max. grinding disc size:	Φ76mm
Sound pressure level L _{pA}	75,6 dB(A) k=3dB(A)
Sound power level L _{WA}	86,6 dB(A) k=3dB(A)
vibration level	0,732 m/s ² k=1,5m/s ²

NOISE/VIBRATION INFORMATION

Measured sound values determined according to EN 60745.

Wear hearing protection!

Vibration total values (triax vector sum) determined according to EN 60745:

The vibration emission level given in this information sheet has been measured in accordance with a standardized test given in EN 60745 and may be used to compare one tool with another.

It may be used for a preliminary assessment of exposure.

The declared vibration emission level represents the main applications of the tool. However if the tool is used for different applications, with different accessories or poorly maintained, the vibration emission may differ. This may significantly increase the exposure level over the total working period.

An estimation of the level of exposure to vibration should also take into account the times when the tool is switched off or when it is running but not actually doing the job. This may significantly reduce the exposure level over the total working period.

Identify additional safety measures to protect the operator from the effects of vibration such as: maintain the tool and the accessories, keep the hands warm, organisation of

work patterns.

Vibration risk limitation suggestions:

- 1) Wear glove during operation
- 2) Limit operating time and shorten trigger time.

OPERATION

Before use

Remove any packing material and loose parts from unit.

Check the accessories before use. It should be fit with the machine and your purpose.

If the machine is new, the battery must first be charged.

Attention!

After long time storage, the battery capacity will be reduce.

Battery is housed in the handle, press the battery retention clips, and remove battery from handle.

A substantial drop in operating period per charge indicates that the battery is worn out and must be replaced.



Battery retention clip

Battery charger

The power voltage supply must conform to that specified on the rating plate of the rapid charger.

Always inspect battery charger, cord and plug before use.

Always have damage repaired by a qualified professional.

Protect battery charger against humidity and operate only in dry areas.

The supplied charger is suitable for charging batteries only.

Charging the battery

To start the charging process plug the charger into the battery, then plug in the battery charger to the main

The battery and charger become warm during the charging process, this is normal.

After termination of the charging process, pull charger plug out of mains socket unplug charger from battery.

LED indicator on charger: red indicator: charging.
 green indicator: charge finished.

About the charger

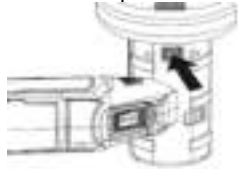
Disconnect the feeding before connecting or disconnecting the battery

The charger must be used only with rechargeable battery. Never use un-rechargeable battery.

Do not expose the charger to rain or water

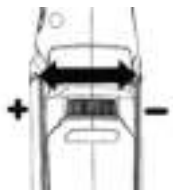
Spindle lock function

Press the spindle lock to prevent spindle rotation when installing or removing discs.



Speed adjustment

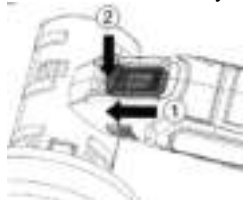
The tool has a variable speed control with 1+six settings for precise speed adjustment. Set it to the required speed for operation. The required speed is depend on the material and is to be determined by a practical trial.



On/Off Trigger

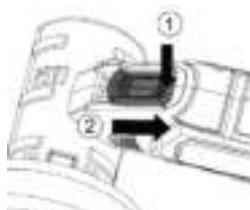
1. Switching on

Move the On/Off switch forward to the tool head and press the front part of it down until it latched. Then you can release the switch, it will lock on for continuous use.



2. Switching off

Push down the back of the On/Off switch and move it backwards to the rear of the tool to switch off.



Working advice

After heavily straining the power tool, continue to run it at no-load for several minutes to cool down the cutting/grinding tool.

Discs become very hot while working; do not touch until they have cooled.

Don't use the machine near inflammable materials, the flying sparks are very hot and could cause fire or personal injury.

Please always make sure grinding disc touch with workpiece at approximately 15° to 30° and move slowly.



WARNING

Don't apply big pressure to the machine.

Best results can be obtained by only a slight pressure on the tool; Forcing and excessive pressure will damage the disk and cause serious personal injury.

Instruction for abrasive wheels and discs

Abrasive wheels should not be mounted on makeshift apparatus. They should be mounted on the type of machine for which they are intended. These appear to be obvious precautions, but accidents still occur because wheels are mounted on home-made or improvised apparatus quite unsuitable for the work. Likewise, accidents are caused by heavy wheels being fitted to spindles designed to take only the lightest of wheels. As a result, vibration is excessive and breakages occur. On no account should an abrasive wheel be screwed on to the tapered spindle of a buffing machine. This dangerous method of mounting is likely to result in the breaking of the wheel owing to the wedging action of the tapered spindle.

The new wheels should be carefully unpacked, cleaned with a brush and examined for possible damage in transit. In unpacking, the careless use of a tool may cause damage to the wheel. The soundness of wheels can be further checked by tapping them with a light, non-metallic implement. This is known as the 'ring' test. Wheels must be dry and free from sawdust for the ring test otherwise the sound will be deadened. It should also be noted that organic bonded wheels do not emit the same clear metallic ring as inorganic bonded wheels. Heavy wheels should be supported on a clean hard floor for the ring test while light wheels should be suspended from their hole on a finger or small pin. If the wheel sounds dead, for example due to cracking, it should not be used.

All abrasive wheels are relatively fragile. It should not be assumed that organic bonded wheels (resin, shellac, rubber) will stand rough handling.

As the wheel wears down in use, the effective peripheral surface speed will reduce if the rotational speed remains constant and may result in a reduced grinding efficiency. To make sure the machine work smoothly, the wheel should be replaced with the maximum diameter less than 80 mm.

MAINTENANCE

Keep the ventilation openings clear and clean the product regularly.

If something unusual occurs during use, switch off the supply and disconnect the plug. Inspect and repair the tool before using it again.

Repair of the tool must only be carried out by a qualified repair technician.

Repair or maintenance by unqualified personnel can lead to a risk of injury.

Use only identical spare parts for repairing a tool. Follow the instructions in the maintenance section of this user manual.

Clean the housing only with a damp cloth-do not use any solvents! Dry thoroughly afterwards.

STORING

Store the machine, operating instructions and where necessary the accessories in the original packaging. In this way you will always have all the information and parts ready to hand.

Pack the device well or use the original packaging in order to avoid transit damage.

Always keep the machine and its accessories in dry place.

Instruction for abrasive wheels and discs

Stack and support wheels carefully on trucks so that they will not topple over and be damaged. Do not pile heavy castings or tools on top of abrasive wheels.

Suitable racks, bins or compartmented drawers should be provided to accommodate the various types of wheels used. Most plain and tapered wheels are best supported on their edges or on a central support.

To minimise deterioration, wheels must be stored in a room which is dry and not subject to extreme temperatures. It is recommended that wheels should be marked with the date they are received from the supplier. Older wheels should be issued before newer wheels and if there is any doubt, or if wheels have been in stock for more than three years, the manufacturer should be consulted about their suitability for use.

DISPOSAL



Do not dispose of electric power tools with domestic refuse.

The electric power tool is shipped in packaging to reduce transport damage. This packaging is a raw material and as such can either be reused or can be fed back into the raw material cycle. The electric power tool and its accessories are made from various materials such as metals and plastics. Take defective components to a special refuse collection point. Ask about these at your specialist shop or local council. The product and the user manual may be subject to changes. Technical data may be changed without prior notice.

Batteries

Think of the environment when disposing of batteries. Contact your local authorities to find out where your nearest disposal area is. Do not dispose of batteries with domestic refuse. Do not dispose of by burning, risk of explosion.

EC-DECLARATION OF CONFORMITY

We, the **Batavia B.V., Weth. Wassebaliestraat 6d, NL-7951 SN Staphorst**, declare by our own responsibility that the product **Cordless Angle Grinder, Model BT-CAG003, Item-No 7064219** is according to the basic requirements, which are defined in the European Directives Electromagnetic Compatibility **2014/30/EU** (EMC), **2006/42/EC** (Machinery), **2011/65/EU** (RoHS) and their amendments. For the evaluation of conformity, the following harmonized standards were consulted:
EN60745-1:2009/A11:2010
EN60745-2-3:2011/A13:2015
AfPS GS 2019:01 PAK
EK9-BE-91(V4):2020
EN55014-1:2017
EN55014-2:2015

Staphorst, 10 March 2022

Meino Seinen, QA Representative
Batavia B.V., Weth. Wassebaliestraat 6d,
7951 SN Staphorst, Netherlands



BATAVIA

2 YEAR WARRANTY

This product has got a 2 year warranty

Dear Client, if for any reason this product is not working, please ensure you contact our [Client Service Centre](#). Ensure you have your original receipt of purchase. This warranty covers all defects in workmanship or materials in this Batavia product for a two year period from the date of purchase. The warranty does not cover any malfunction, or defect resulting from misuse, neglect, alteration, or repair.

Dieses Produkt hat 2 Jahre Garantie

Sehr geehrter Kunde, unsere Produkte unterliegen einer strengen Qualitätskontrolle. Sollte dieses Gerät nicht einwandfrei sein, so wenden Sie sich bitte immer zuerst an unseren [Kunden-Service](#). Bitte bewahren Sie unbedingt den Kaufbeleg auf! Die Garantieleistung gilt nur für Material- oder Fabrikationsfehler. Ausgeschlossen sind Mängel die durch häufigen Gebrauch, missbräuchlicher und unsachgemäßer Behandlung oder Gewaltwirkung verursacht worden sind.

Ce produit a 2 ans de garantie

Cher client, si pour une raison quelconque, ce produit ne fonctionne pas, veuillez contacter notre [Centre de service après-vente](#). Conservez le bon d'achat original. Cette garantie couvre tous les défauts de matériau et de main d'oeuvre constatés sur ce produit Batavia pendant une période de deux ans à compter de la date d'achat. Les défauts de fonctionnement et autres résultant d'abus ou de mauvais emploi, de négligence, de modifications ou réparations non autorisées sont exclus de la garantie.

Dit product heeft 2 jaar garantie

Geachte klant, onze producten ondergaan een streng kwaliteitscontrole proces. Wanneer dit product niet correct functioneert, wend u zich alstublieft altijd eerst tot onze [klantenservice](#). Bewaar altijd uw aankoopbewijs. De garantieservice is alleen van toepassing op materiaal- of productiefouten. Uitsloten zijn gebreken veroorzaakt door intensief gebruik, misbruik en incorrecte behandeling of extern geweld.

Questo prodotto è garantito per 2 anni

Gentile Cliente, se per una qualche ragione il prodotto non funziona, La invitiamo a mettersi in contatto con il nostro [Centro Assistenza Clienti](#). Si accerti di avere la ricevuta originale dell'acquisto. La garanzia copre tutti i difetti di fabbricazione o di materiale in questo prodotto Batavia per un periodo di 2 anni dalla data di acquisto. La garanzia non copre malfunzionamenti o difetti derivanti da uso inappropriato, improprio, da modifiche o riparazioni.

Este producto tiene dos años de garantía

Estimado cliente, si por cualquier razón este producto no funciona, póngase en contacto con nuestro [Centro de Atención al Cliente](#). Asegúrese de tener a mano la factura de compra original. Esta garantía cubre todos los defectos de mano de obra o materiales de este producto de Batavia por un periodo de dos años a partir de la fecha de compra. La garantía no cubre ningún mal funcionamiento o defectos resultantes del mal uso, negligencia, alteración o reparación.


Este produto tem uma garantia de 2 anos

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Deutschland – Kundenservice – Montag bis Freitag von 9 bis 17 Uhr

 **01805 937 832***

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Monday till Friday from 8 am until 4 pm / Lundi jusqu'à Vendredi de 9 - 17 heure / Maandag t/m vrijdag van 9 tot 17 uur

 **00800 664 774 00**



*Nur €0,14 /Minute aus dem dt. Festnetz,
max. €0,42/Minute aus den Mobilfunknetzen

Model: BT-CAG003
Item-No.: 7064219
www.bataviapower.com
info@batavia.eu

7064219/1 EN ONLY

BATAVIA B.V. | Weth. Wassebaliestraat 6d | 7951SN Staphorst | Netherlands