

# **BVC** Greenline **BVC 1M-110 Maxibag**



## **Original Instructions**







WARNING: THESE SYMBOLS WILL BE USED TO REMIND THE OP-ERATOR TO PAY ATTENTION TO OPERATIONS THAT MAY CAUSE INJURIES, OR EVEN DEATH, TO THE OPERATOR OR TO OTHER PEOPLE OR ANIMALS NEARBY. FURTHERMORE, THE OPERA-TIONS INDICATED BY THESE SYMBOLS MAY CAUSE DAMAGES, EVEN IRREPARABLE ONES, TO THE SUCTION DEVICE.



ATTENTION: PLEASE READ CAREFULLY THE INSTRUCTION MAN-UAL BEFORE USING IT. IT IS RECOMMENDED TO KEEP THIS MAN-UAL FOR FUTURE REFERENCES.



DO NOT DISPOSE OF POWER TOOLS INTO HOUSEHOLD WASTE! ACCORDING TO THE EUROPEAN DIRECTIVE 2012/19/EU ON WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE) AND ITS INCORPORATION INTO NATIONAL LAW, POWER TOOLS THAT ARE NO LONGER SUITABLE FOR USE MUST BE SEPARATELY COL-LECTED AND SENT FOR RECOVERY IN AN ENVIRONMENTALLY FRIENDLY MANNER.

### INTRODUCTION

This manual describes your vacuum cleaner features.

It is the owner's responsibility to make sure that the vacuum cleaner is used by people informed about this handbook of instructions.

It is not permitted that the owner modify, uses or tampers with the vacuum cleaner for purposes different from those described in this handbook, otherwise the warranty is no longer effective and exempt the manufacturer from every responsibility for possible damages to people or things.

In case of loss or damage of the handbook, please contact the manufacturing company. In case of sale of the vacuum cleaner please attach this handbook of instructions to the machine or inform the buyer about the manufacturing company.

The vacuum cleaner is fully tested before delivery, in order to ensure good performance of the appliance. This is done according to strict internal procedures and with modern yearly certified electrical tests.

#### INTENDED USE

Appliance designed to vacuum dust and light debris. Not suitable to pick up liquids. Sturdy, powerful and easy to use, it is also equipped with efficient tools, for rapid and complete cleaning. This vacuum cleaner is suitable for collective use: for example in hotels, schools, factories, shops, etc.

#### INSTRUCTIONS THAT MUST BE STRICTLY FOLLOWED - SAFE USE

Read carefully the manual before use, in order to work in a safe environment.



Warning: Before using the appliance, the device must be correctly assembled. Check that all the filter elements are in place and efficient.



Caution: Do not use outdoors.

Warning: Use only with dust or dry materials.

## Warning: Do not pick up liquids.

- This appliance must be kept out of the reach of children, or people with reduced physical, sensory or mental abilities or lacking of experience and knowledge.
- CAUTION: Children must be kept under control, do not allow children to use the appliance as a toy.
- WARNING: User's must be properly trained to use the machine.
- CAUTION: Components used in packaging (ex: plastic bags) can be dangerous; keep away from children, animals and people not aware of their actions.
- To correctly dispose of the packaging follow the local standards in force.
- Make sure that the voltage of electrical mains is the same as that indicated on the rating plate of the vacuum cleaner. Verify that the socket is compatible with the plug. Power cable must always be unrolled before using the appliance. Do not use the cable coiled.
- Do not handle/use plug or appliance with wet hands.
- Do not pick up anything that can damage the filter elements (such as glass, metal etc.).
- Do not use the electrical cord to move or lift the machine.
- Never immerse the machine in water and never use a pressure jet of water to clean the machine.
- Do not use this appliance beyond 2000 m (6560 ft) above sea level.

- WARNING: This machine is not suitable for picking up dangerous dust.
- CAUTION: Don't pick up flammable, incandescent, explosive or toxic dust/blends. Maximum temperature allowed is 40°C (104°F).



#### Warning: Any application not described in this manual is potentially dangerous, therefore it must be avoided.



Warning: Do not leave a working machine unsupervised. Always unplug the machine if the appliance is not working. Keep away from children and from people not aware of their actions.

- WARNING: This appliance must be used, assembled, fixed and moved on a safe and not sloping plane.
- WARNING: This appliance must be stored, taking its weight into consideration, on a solid, steady, safe and not sloping plane, indoor and in a dry area.
- WARNING: Do not use outdoors or in a damp or cold environment.
- WARNING: Keep hands, feet, ears, loose clothing, hair and all parts of the body (human or animals) away from openings.
- WARNING: If the appliance is provided with a supplementary socket, do not use a tool exceeding the power reported on the socket. Non-observance of these rules could result in damages and injuries even lethal to the user.
- Do not allow the power cord to come into contact with the rotating brushes of the carpet cleaning head.
- Warning: Use only original spare parts. Using other accessories might compromise the operator's safety.
- Warning: This machine is not suitable for picking up dust in environments where electro-static discharges or spark can cause damages to electronic components and persons.



Warning: it is forbidden to tamper or modify the appliance. Failure to comply with these instructions could cause serious accidents and damages to the user, that can also lead to death. Tampering will void the warranty.



The manufacturer refuses all responsibility for damages or injuries due to improper use of the machine or in case of failure to comply with the instructions given in this manual.



Always disconnect power cord from power source before carrying out mainteinance. After every use and before sending the appliance to technical assistance, the vacuum cleaner must be disassembled, cleaned and overhauled to avoid hazard for the maintenance staff.

- Do routine maintenance. Inspect gaskets seals, plastic parts, filters, switches and replace those which have begun to leak or are damaged.
- Using a machine with a damaged power cord could result in an electric shock. Check the cord looking for cuts, cracks or aging signs and replace it, if necessary.
- Only an authorized service centre can replace power cord of the appliance.
- If extension cables are used, ensure that the cable rating is suitable for use with the equipment. Keep dry at all times. Avoid contact with conductive surfaces.

- Don't let children clean the appliance if they are not under supervision of an adult.
- Only an authorized service centre can do repair or maintenance of the appliance. Use only original spare parts.
- To keep the appliance fully functional it is necessary to clean polyester filter shaking it after every use and replace filter bag if it's full.
- Clean every part of the appliance after each use: empty the tank, shake the filters, replace filter bag if it's full and clean the machine with a damp cloth before storing the vacuum cleaner.

#### NOISE

Values measured according to EN 60704 - 1 (1997) / EN 60704 - 2 - 1 (2001)/ ISO3744 standards. The sound pressure level weighted A of the appliance is less than 70 dB (A).

#### **VIBRATIONS**

Hand-arm vibrations on the suction hose are less than 2,5 m/s<sup>2</sup> as recommended by ISO 5349-1. Under adverse network conditions, the appliance may cause temporary drops in voltage.

#### COMPONENT DESCRIPTION (PAGE 7)

- A Motor head
- В - Switch
- Е - Hooks
- F - Tank
- H Inlet
- L - Castor wheels
- Main filter to insert into the tank (filter cartridge as alternative) K
- Filter bag to apply on top of deflector. This filter does not exclude the use of L polyester filter, that still has to be used. M - Wand
- N Flexible hose
- O Hose
- Ρ - Double use brush
- P1 Dust brush
- P2 Carpet brush
- Q Crevice tool
- R - Upholstery nozzle
- S T - Round brush
- Speed regulator (optional)
- U Electric floorhead additional socket (optional)
- Warning light (optional) V
- W Detachable power cord (optional)

#### **DRY PICK UP (PAGE 8)**

Insert main polyester filter into the tank (Fig. 1).

Mount the head on top of tank and lock it with hooks (Fig. 3).

Push hose into hose inlet (Fig. 4).

Attach wand and desired tool to hose ends (Fig. 5).

If your vacuum is equipped with paper bag, slide paper bag over the deflector (Fig. 7). Plug power cord into a properly grounded outlet and turn cleaner on (Fig. 6).

## IMPORTANT INFORMATION ABOUT OPTIONAL VERSIONS:

#### Appliance with full filter warning light (optional)

When the warning light activates means that the filter bag -L- is full. When the light is on, change the filter bag as soon as possible and clean the main filter -K-.



#### Stop using your vacuum cleaner if the warning light is on. Overheating can take place, causing permanent damages to the motor.

While vacuuming soft surfaces like carpets, couches etc. the warning led can light even if the filter bag is not full. If you move the tool away from the surface and the light turns off, you can keep working.

#### Appliance with floor head additional socket (optional)

The socket -U- it is designed to connect a floor head.



#### WARNING: Maximum power allowed is 200 W.

Don't connect electrical floor brushes with a bigger load. This may result in a fire hazard or electric shock.

### Appliance with speed regulator (optional)

With speed regulator -T- you can increase or lower vacuum suction power (fig. 13)

## Appliance with detachable cable (optional)

With this version you can detach power cord.

#### Motor with thermal protection (optional)

The motor has a thermal device that prevent dangerous overheating that can cause motor failure. It turns the motor off when excessive heat is generated to prevent burnings and damages.

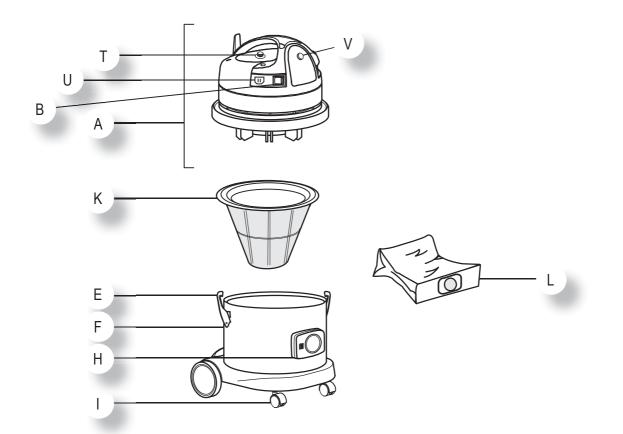


WARNING: Thermal protection intervene when one of these parts are clogged:

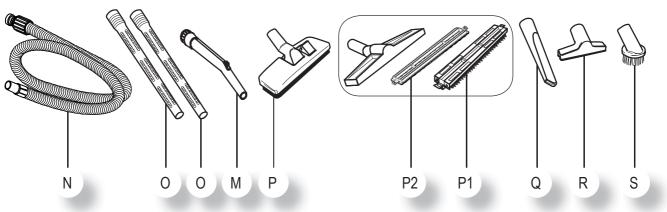
- filter bag -L-
- main filter -K-
- flexible hose -N-
- tool

Disconnect the appliance from the mains, remove the obstructed part and wait 20/30 minutes, once the motor cools down thermal protector will reset itself.

### **COMPONENTS DESCRIPTION**

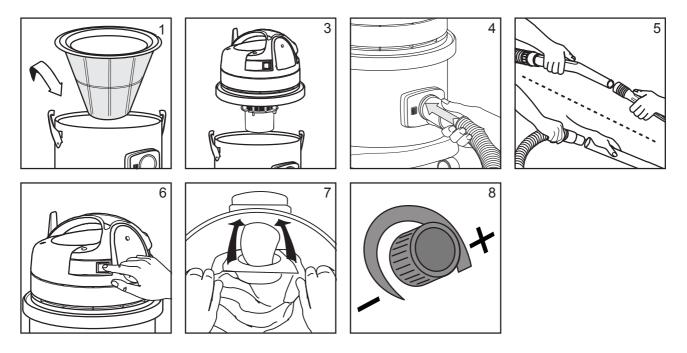






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### **DUST PICK UP**



## VERSION WITH DETACHABLE CABLE



N.B. Drawings reported are merely indicative.

## **MAXIBAG SYSTEM**

#### **WORKING POSITION**

- Loosen the four handwheel (A) and release the tank from carriage position (fig.1)

- Lift the tank until it reaches the working position (fig 2)
- Lock the tank and seal the handwheels (A) (fig.3)

#### OPERATION

You must turn off the machine before unloading dust from the bag

Check the level of the material inside the collecting bag before turning on the machine. Once full, the material could obstruct the valve.

When you reach the maximum quantity of material inside the tank, the vacuum will drastically reduce, and eventually stop. Then you must turn the vacuum off, and empty the tank.

#### **CARRIAGE POSITION**

- Loosen the four handwheel (A) and release the tank from working position (fig.4)
- Lower the tank until it reaches the carriage position (fig.5)
- Lock the tank and seal the handwheels (A) (fig.6)

#### **REPLACEMENT OF LONGOPAC®**

- Place the Longopac® (B) inside the stand (C) (fig.7)
- Pull up Longopac's ® upper hand (B) and seal it with the rubber band (E) (fig.8)
- Put the stand (C) over the tank (fig.9)
- Block the locking device (D) (fig. 10)
- Pull down Longopac's ® lower hand (B), pulling it down (fig.11)
- Seal it with a cable tie (fig.12)



PAY ATTENTION DURING THE HANDLING OF THE MACHINE, KEEP YOUR HANDS AS SHOWN IN FIG.2



PAY ATTENTION DURING THE HANDLING OF THE MACHINE, KEEP YOUR HANDS AS SHOWN IN FIG.5





#### INSTRUCTIONS FOR THE USE OF VACUUM CLEANERS FITTED UP WITH AUTOMATIC START/STOP SYSTEM. (ELECTRO-PNEUMATIC CONTROL DEVICE)



ATTENTION: These instructions should be considered as supplementary parts of the "General Rules" described in your handbook of instructions.



ATTENTION: The manufacturer cannot be held responsible at all for any damage to people or things caused by the improper or negligent use of the ELECTRO-PNEUMATIC CONTROL SYSTEM.

In order to ensure safe operations and prior to using this function, the operator must be full acquainted with the relevant instructions for the use of this tool. Reported instructions must be strictly adhered to.



Note: The picture of the appliance showing the electro-pneumatic control device is only given as an indication, as this function is the same for the different models.

ATTENTION: When electric tools are used, never exceed the power reported on the additional plug of the vacuum cleaner. Be sure that the voltage of the electric tool is the same as that reported on the plate of technical data (see picture for an example). Failure to adhere to these rules may cause fires and damages, even death, to the operator. The vacuum cleaner has to be connected to a grounded cable.

The electro-pneumatic control function may be activated by putting the switch (A) of the appliance in to the position II. At this point the vacuum cleaner will automatically start and stop according to the starting or stopping of the electric tool. When the switch is in the position I the vacuum cleaner works manually.

ATTENTION: prior to putting the switch of the vacuum cleaner in the position "II" be sure that the tool is off.

For the connection of tools there are two different systems that may be used simultaneously or alternately:

[A1]: Plug for electric tools (this is not present in the pneumatic controls)

[A2]: Feeding outlet for pneumatic tools (this is not present in the electric controls)

[A3]: Switches to start alternately the 2nd and the 3rd motor if they are present

When pneumatic tools are used never exceed the rated pressure of 150 PSI (10,20 atm) – Burst danger of the feeding outlet.

Start: When the operator starts the tool the vacuum cleaner will automatically start. Stop: When the operator stops the tool the vacuum cleaner will automatically stop with a delay of about 7 seconds.

At the end of the work, the tool must be disconnected from the vacuum cleaner.



## WARRANTY CONDITIONS

Quirepace Ltd, guarantees the parts of the appliance that prove to be faulty for 12 months. If within the warranty period any defect appears in the goods, Quirepace undertakes to remedy such defect either by repairing the Goods or by replacing them, whichever Quirepace shall choose,

PROVIDING that -

- a) Full details of such defect are notified to Quirepace in writing within 10 days if it first appearing; and
- b) The buyer affords Quirepace access at any time during normal business hours for repairing or replacing the defective goods; and
- c) The buyer affords Quirepace free access at any time during the warranty period and during normal business hours to inspect the goods.

BUT this warranty SHALL NOT APPLY to following:

- Defects arising from fair wear and tear, misuse, neglect or failure to carry out maintenance procedures or fitting instructions recommended by Quirepace.
- Defects in the goods resulting from modifications to the goods or to related equipment by someone other than Quirepace.
- Defects in the Goods where the identification numbers or marks on such goods or on equipment in relation to which the goods are used have been altered or removed.
- Defects resulting from use of any part or attachment or equipment fitted by someone other than Quirepace.
- Traction batteries, in which case, manufacturers guarantees apply.
- The above warranty does not apply to hoses, brushes and accessories which are classed as consumable items.

For spares and accessories please contact:

#### Quirepace Ltd

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#### IP CLEANING S.r.I.

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DICHIARAZIONE CE DI CONFORMITA'	E DECLARACIÓN CE DE CONFORMIDAD
GB CE CONFORMITY DECLARATION	NL KONFORMITEITSVERKLARING CE
F DECLARATION DE CONFORMITE CE	N BEKREFTELSE OM OVERENSSTEMMELSE CE
D CE KONFORMITÄTSERKLÄRUNG	P DECLARAÇÃO CE DE CONFORMIDADE

#### 2006/42/CE (Machinery Directive) 2014/30/UE (Electromagnetic compability EMC) 2011/65/CE (Directive ROHS II)

I - DICHIARIAMO SOTTO LA NOSTRA ESCLUSIVA RESPONSABI-E - BAJO NUESTRA EXLUSIVA RESPONSABILIDAD, DECLARA-LITÀ CHE IL PRODOTTO AL QUALE QUESTA DICHIARAZIONE SI RIFERISCE È CONFORME ALLE SEGUENTI NORME O AD ALTRI MOS QUE EL PRODUCTO, AL QUE ESTA DECLARACIÓN SE REFIERE, ES CONFORME CON LAS SIGUIENTES NORMAS U OTROS DOCUMENTOS NORMATIVOS DOCUMENTI NORMATIVI: GB - WE DECLARE ON OUR OWN RESPONSIBILITY THAT THE NL - WIJ VERKLAREN ONDER ONZE EXKLUSIVE VERANTWO-PRODUCT TO WHICH THIS DECLARATION REFERS IS IN AC-ORDELIJKHEID DAT HET PRODUCT: WAAROP DEZE VRKLARING CORDANCE WITH THE FOLLOWING RULES OR WITH OTHER BETREKKING HEEFT, KONFORM IS AAN DE VOLGENDE NORMEN DOCUMENTS CONTAINING OFFICIAL RULES EN AAN ANDERE DAARVAN DEEL UITMAKENDE DOCUMENTEN: - NOUS DÉCLARONS SOUS NOTRE EXCLUSIVE RESPON-N - VI FORSIKRER UNDER EGET ANSVAR AT FOLGENDE PRO-SABILITÉ QUE LE PRODUIT AUQUEL CETTE DÉCLARATION SE DUKT SOM OMFATTES AV DENNE BEKREFTELSEN ER I OVE-RÉFÈRE EST CONFORME AUX NORMES SUIVANTES OU À D'AU-RENSSTEMMELSE MED VILKÄRENE I FOLGENDE DIREKTIV TRES DOCUMENTS QUI CONTIENNENT NORMES OFICIELLES: ELLER ANDRE LOVER: D - AUF UNSERER ALLEINVERANTWORTUNG ERKLÄREN WIR, P - DECLARAMOS SOB A NOSSA EXCLUSIVA RESPONSABILIDA-DASS DAS PRODUKT, WORAUF SICH DIESE ZUSTIMMUNGEN DE QUE O PRODUTO AO QUAL ESTA DECLARAÇÃO SE REFERE BEZIEHT, FOLGENDEN NORMEN ODER ANDEREN VORSCHRI-ESTÁ EM CONFORMIDADE COM AS SEGUINTES NORMAS OU FTEN GEMÄSS IST: OUTROS DOCUMENTOS NORMATIVOS: IEC 60335 -1:2010+A1:2013 - EN 60335-1:2013+A11:2014 IEC 60335 - 2 - 69:2012 - EN 60335-2-69:2012 - EN 62233: 2008

EN 55014 - 1:2006+A1:2009+A2:2011 EN 55014 - 2:1997+A1:2001+A2:2008 EN 61000 - 3 - 2: 2014 - EN 61000 - 3 - 3: 2013 Regulation 665/2013 (Eco Label) Regulation 666/2013 (Eco Design)

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Castelverde, 01/06/2018