



Operating Instructions

Prima	KV20/1
KV5/1	KV30/1
KV10/1	KV45/1

**Heavy Duty Industrial
Vacuum Cleaners**

Please read carefully before use

IMPORTANT USER INFORMATION

It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another user, always ensure that the book is supplied with the appliance in order that the user can be acquainted with the functioning of the appliance and the relevant warnings. These warnings are provided in the interest of safety. You must read them carefully before installing or using the appliance.

This appliance is designed to be operated by adults. Children should not be allowed to tamper with the controls or play with the product.

It is dangerous to alter the specification or modify the product in any way.

CAUTION: This machine is not suitable for picking up health endangering dust.

CAUTION: This machine is for dry use only and shall not be used or stored outdoors in wet conditions.

If the supply cord is damaged, it must be replaced by a special cord or assembly available from OEG.

Do not use the appliance in the presence of flammable gases.

Never leave the appliance running unattended.

Remove the plug from the wall socket before attempting any form of user maintenance specified in the user instruction booklet.

Do not carry or drag your Vacuum Cleaner by the mains supply cable.

Do not tug at the mains supply cable to remove the plug from the wall socket.

Keep the mains supply cable away from heat, oil, sharp edges and rough surfaces.

Always ensure that the cable is not damaged in any way.

Never pick up hot cinders or lighted cigarette ends.

Dust bags and filters should be changed at regular intervals as stated in your instruction booklet.

Do not use the appliance to suck up liquids or use on wet surfaces such as newly shampooed carpets.

Do not use the appliance for dry vacuuming with the filter removed.

When fitting and changing the accessories always follow the instructions in the user instruction booklet.

Under no circumstances should you attempt to repair the appliance yourself. Repairs undertaken by unauthorised or inexperienced persons may cause injury and/or serious malfunctioning.

This appliance should be serviced by authorised OEG personnel and only genuine OEG spare parts should be used.

Always replace the dustbag when full ensuring that the cloth filter is not blocked with dust.

ELECTRICAL INFORMATION

This appliance has been designed for dry vacuum cleaning only and must not be used to pick up any liquids.

OEG declines any liability should this or any of the following measures not be observed.

Cable & Plug

This Vacuum Cleaner is an earthed appliance and has 10 metres of 3 core flex with a moulded on impact resistant 16 amp plug.

Should the moulded on plug be damaged please follow this procedure:

Remove damaged plug from socket, cut plug off from flex.

Make sure the damaged plug is disposed of immediately so as there is no chance of the damaged plug being used.

Fitting a Replacement Plug

Use only an approved 16A plug. To fit proceed as follows:

- 1) Ensure that the lengths of wire to be fitted inside the plug have been cut to the correct length and the end correctly prepared. When preparing the cable ends take care not to damage the out sheath, or the insulation surrounding the inner conductors.
- 2) Connect the blue (NEUTRAL) wire to the terminal in the plug which is marked with the letter "N" or coloured black.
- 3) Connect the brown (LIVE) wire to the terminal in the plug which is marked with the letter "L" or coloured red.
- 4) Connect the green/yellow (EARTH) wire to the terminal in the plug which is marked with the letter "E" or coloured green.
- 5) Tighten all screws. Ensure that all conductor strands have entered into the terminal posts and that the mains lead is securely held in place by the cable clamp.

Extension Cable

If using an extension cable at any time, always ensure that the insulation sheath is in good condition and is not damaged in any way. Make sure that the socket is fitted to the extension cable correctly, if in doubt have it checked by a qualified electrician. Always use the extension cable in accordance with the manufacturers instructions.

UNPACKING YOUR CLEANER

Unpack your cleaner and ensure that you have a complete set of accessories as listed below:

- 1 38mm x 3m Crushproof Wire Reinforced Hose Assembly
- 1 38mm x 540mm Stainless Steel Crevice Nozzle
- 1 38mm x 305mm Stainless Steel Gulper/Scaper Nozzle

GENERAL ASSEMBLY

1. Hose

Fit the threaded end (swivel hose connector) of the hose onto the hose connection (spigot) on the cleaner and turn in a clockwise direction to lock into place.

2. Nozzles

Push the required nozzle into the hose end cuff.

OPERATING INSTRUCTIONS

1. Connection to the Electricity Supply

Insert the mains plug into a suitable socket outlet. When you have finished cleaning, always remove the plug from the wall socket. When coiling the mains cable make sure that any twists or knots in the cable come out at the plug end. DO NOT coil cable from the plug end as all twists and knots remain in the cable and considerably shorten its life.

2. Cleaner Controls

The following control is provided:

The on/off switch is situated at the rear of the motor head. To switch the appliance on firmly press the part of the switch marked "1". To switch off press the part of the switch marked "0".

3. Power Outlet Socket

This vacuum cleaner is fitted with an electrical power outlet socket. This socket is live whenever the vacuum cleaner is plugged into the wall socket. The maximum power output of the socket is 2000W.

4. Carrying and Storing

The assembled cleaner should only be moved by the carrying handle on top of the motor head. Do not attempt to lift or drag the machine by the mains lead. The cleaner must be stored indoors and in a dry environment.

5. Access to Paper Bag and Filter

- a) To remove the motor head, unclip both toggle clips. Ensure that the toggle clips are hinged clear of the rim of the motor head. Lift the motor head clear of the bottom can.
- b) To refit the motor cover head align the head so that the switch and cable entry lie directly opposite the hose entry spigot on the bottom can. Locate the toggle clips over the rim of the motor head and firmly press down both toggle clips until they have locked into position.

FILTRATION SYSTEM

This Vacuum Cleaner is fitted with 2 stages of filtration. Both stages are on the negative pressure (Suction) side of the motor.

1) 1st Stage – Disposable Paper Bag / Disposable Paper Filter

It is very important that a paper bag/filter be used at all times, failure to do so could result in a blocked filter and over heating of the motor (leading to motor failure).

2) 2nd Stage – Cloth Filter Assembly

A cloth/nylon type of material filter supported by a filter frame. Specially designed material for use as a Vacuum Cleaner filter.

LOSS OF SUCTION / THERMAL CUTOUT SWITCH

If your cleaner loses suction power, first check that the hose and other accessories in use are not blocked. Then check that the filtration system is not blocked. The filtration system can be serviced as follows:

Disposable paper bags - these are not designed to be emptied. They must be disposed of when full. Make sure the canister has no loose dust or debris lying in the bottom of the can. If it has empty out before fitting a replacement paper bag.

Disposable paper filters allow collection of dirt and debris directly into the canister. Paper filters can be used more than once but must be replaced if holed or torn.

Cloth Filter Assembly - This filter will become contaminated with dust during normal use. The dust must be removed either by brushing off or by vacuuming with another Vacuum Cleaner. It is advisable to have a spare filter so that one filter can be used in the machine and then the machine itself can be used to vacuum the dust off the contaminated spare filter.

If any of the filters or paper bags are damaged or holed they must be replaced with new items.

This vacuum cleaner is fitted with thermal cutout switch which automatically stops the motor if it overheats. This may be caused by a blocked hose or nozzle, a full paper bag, or a blocked filter. If your vacuum cleaner cuts out check for the above. The cutout switch will automatically reset itself when the motor temperature drops.

SERVICING & SPARES

Should your OEG VACUUM CLEANER need any servicing, repair or spares please contact your nearest OEG dealer or contact OEG directly:

E-mail: info@oeg.net

Internet: www.oeg.net

Please make a note of the model and serial number before contacting OEG.

GUARANTEE

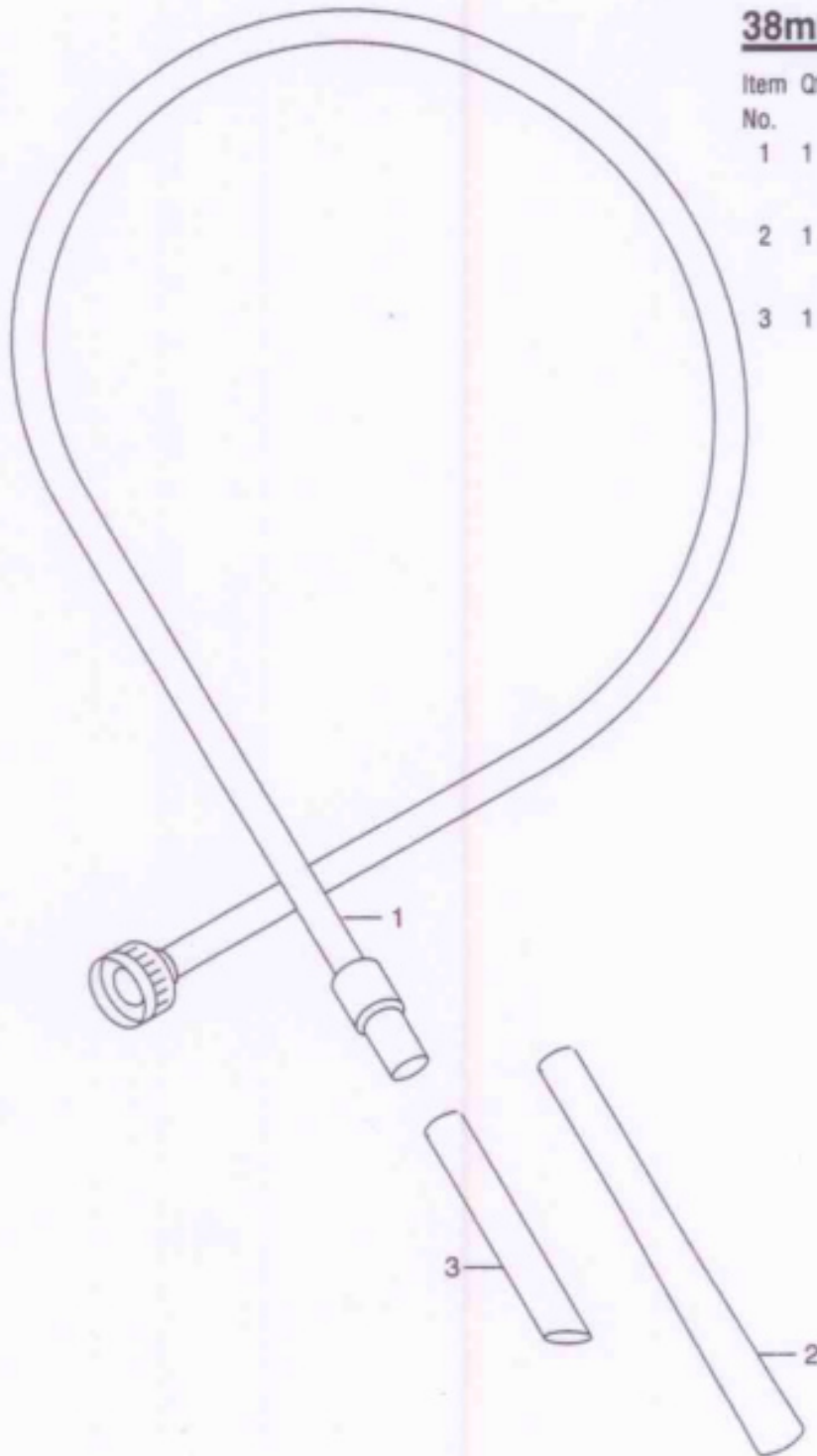
OEG products are guaranteed for 12 months against defective parts and workmanship. There are certain conditions that may invalidate this guarantee.

- a) This appliance must be correctly installed and used in accordance with these instructions.
- b) Servicing must be carried out by OEG authorised personnel only.
- c) The guarantee may be invalidated by unauthorised repair or modification to the appliance.

OEG may introduce modifications to their products from time to time and consequently the details given in this instruction book are subject to alteration without notice.

38mm Hose & Accessories

Item No.	Qty	Description
1	1	38mm x 3m Crushproof Wire Reinforced Hose Assembly
2	1	38mm x 540mm Stainless Steel Crevice Nozzle
3	1	38mm x 305mm Stainless Steel Gulper/Scaper Nozzle



PROTECTING THE ENVIRONMENT



When this product has reached the end of its useful life it must be recycled in an environmentally friendly manner. It must not be disposed of with normal household waste.

www.pearlco.com

01 20 20 20 20

01 20 20 20 20

01 20 20 20 20