

IMPORTANT USER GUIDANCE MICROFILTER & CRQ SERIES VACUUM CLEANERS

READ THESE INSTRUCTIONS BEFORE USING THE APPLIANCE

WARNING: As with all electrical equipment, care and attention must be exercised at all times during use, in addition to ensuring that routine preventative maintenance is carried out to ensure continued safe and effective operation. Failure to carry out routine maintenance, in particular the replacement of vacuum bags of the correct standard, could render this equipment ineffective and the supplier can accept no responsibility in this respect.

CAUTION: This equipment utilizes a HEPA Micro filter module to collect very small particles of dust. Do not operate the equipment without the full filtration system fitted.



Do not use this equipment for the collection of hazardous or explosive dusts or biological agents; do not use in a flammable or explosive atmosphere. This machine is for dry use only and must not be used or stored in wet conditions.

DO:

- Take precautions to prevent spread of dust.
- Take care when disposing of waste material.
- Ask if you need advice.
- Keep the machine clean.
- Keep vacuum hoses and tubes clear.
- Regularly examine the power cable for damage.
- **ALWAYS** advise the supplier (in advance) if you are unable to empty the equipment and are returning it containing waste.

DO NOT:

- Use steam cleaners or pressure washers to clean the machine.
- Immerse in water for cleaning.
- Attempt routine maintenance or cleaning unless first disconnected from power supply.
- Attempt to repair the machine if it is faulty – return to the supplier.
- Use the machine to suck up water or liquid of any description.
- Use the machine to suck up hot ashes, or lighted cigarette ends.
- Run the machine over the power cable during operation.



THE FOLLOWING MUST BE OBSERVED AT ALL TIMES

USERS MUST:

- familiarise themselves with instruction and information concerning use of the appliance, including the method of removal and disposal of the material collected.
- make arrangements to ensure the vacuum bag can be changed and the fabric filter handled without causing risk to operatives or others.
- After use ensure the outside of the appliance is decontaminated, the dust cap is secured, and the machine wiped completely clean.
- remove all waste material from the equipment prior to its return to the supplier.
- treat accessories such as flexible hoses, brushes, tools etc. as contaminated after first use; they cannot be returned to the supplier. When ultimately finished with these accessories should be disposed of in accordance with the regulations for the waste material you are handling.

OPERATION:

Connect the vacuum to a power supply sufficient for the model being used (see technical information below); if using extension cables these should not exceed 30m (approx. 100 feet) in length, and must be of at least 2.5mm² conductor cross section.

If the vacuum power head is equipped with a dust cap [CRQ Model] – remove this and fit the air diffuser (see adjacent image).



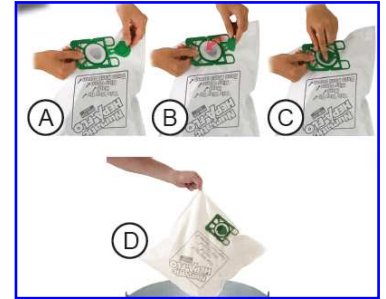


An On/Off switch is fitted to the vacuum handle. Remove the inlet cap on the waste collection drum, & connect a vacuum hose, then switch the vacuum on. A variety of hose lengths and accessories are available to aid cleaning – ask your supplier.



Never continue to operate the vacuum cleaner when the suction hose is obstructed - you may cause the motor to overheat or suffer damage.

If the vacuum bag requires replacement this should be undertaken by a competent person utilising original Numatic parts. **Bag change process:** switch off the vacuum, disconnect the vacuum hose, fit the dust cap, un-clip the toggle clamps, remove the power head, remove the cloth filter, remove the dust bag



from inside the drum and seal for disposal, clean cloth filter if necessary. Fit new dust bag to inlet flange inside the drum, re-fit cloth filter and the power head, secure the toggle clamps.

When you have finished using the machine vacuum it clean, switch the vacuum off and disconnect it from the power supply, disconnect the vac hose, re-fit the dust cap on the inlet of the waste drum, re-fit the dust cap on the power head [CRQ Model only], and wipe the machine completely clean.

The vacuum hose and accessories should be retained by the user (do not return to the supplier).

TROUBLE SHOOTING - LOW AIRFLOW OR SUCTION, CHECK THE FOLLOWING:

CAUSE

- Dust caps not removed ?
- Is the hose blocked ?
- Is the vacuum bag full ?
- Is the fabric filter clogged ?
- Is the HEPA microfilter blocked ?

SOLUTION

- Remove Caps
- Unblock Hose
- Remove full bag & replace with a new one
- Clean off fabric filter or replace with new
- Return vacuum to supplier

VACUUM CLEANER TECHNICAL INFORMATION:

VARIANT:	SIMPLEX (SINGLE MOTOR)
MODEL:	MFQ 372/ CRQ370
FREQUENCY:	50Hz
CURRENT DRAW (CLEAN):	8A @ 110v, 4A @ 230v
SOUND PRESSURE:	68 .6 dB(A) +/- 0.2 dB(A)
MAXIMUM SUCTION:	2500mm w.g. (248hPa)
NORMAL AIRFLOW (CLEAN):	42L/sec (151m3/hr)
LOW FLOW =	16L/sec (0.96m3/min)

FOR MORE INFORMATION ABOUT OUR RANGE OF HIRE EQUIPMENT PLEASE SEE OUR WEBSITE www.envirogard.co.uk

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