

Owner Instructions

Original Instructions

Warning! Read instructions before using the machine



- NV - 450**
- NVQ - 450**
- NVD - 450**
- NVDQ - 450**
- NV - 570**
- NVQ - 570**
- NVD - 570**
- NVDQ - 570**
- NV - 750**
- NVQ - 750**
- NVD - 750**
- NVDQ - 750**
- NV - 900**
- NVQ - 900**
- NVD - 900**
- NVDQ - 900**



www.numatic.com



607164 Kit BA2



NV 570 - NVQ 570 NVD 570 - NVDQ 570

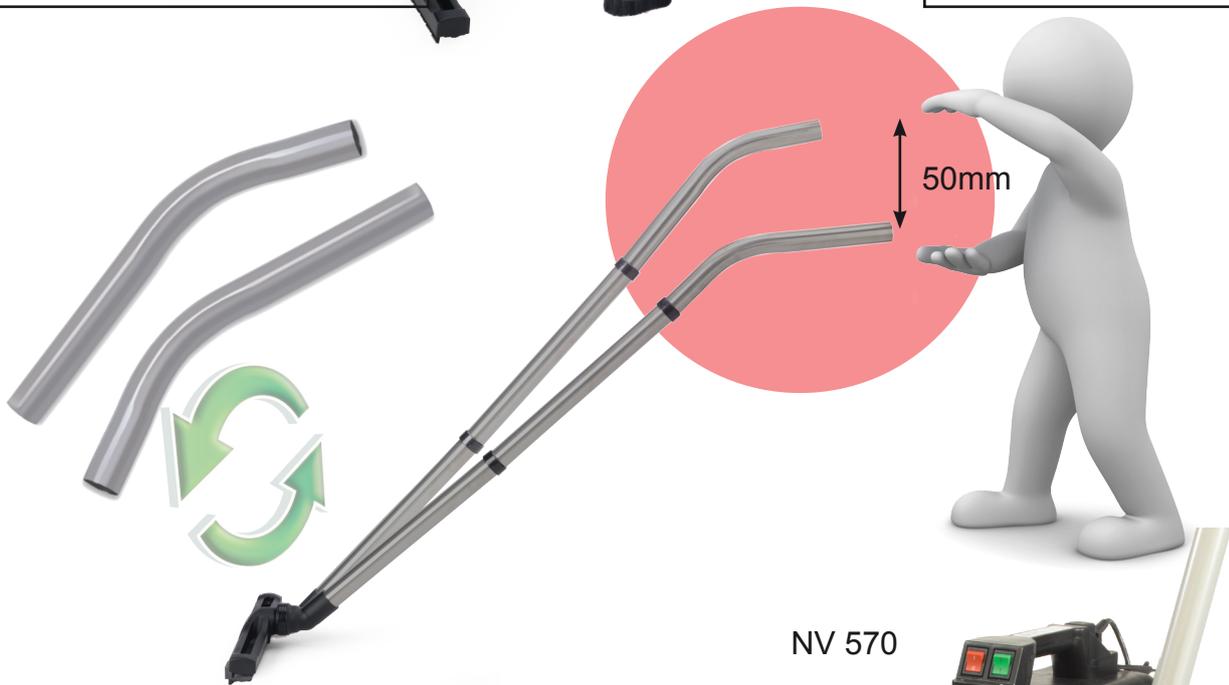


Handle Fitting Instructions

NV 900 - NVQ 900 - NVD 900 - NVDQ 900



Assembling the Machine



Switch Identification



NVD - 450 - 2
 NVDQ - 450 - 2
 NVD - 570 - 2
 NVDQ - 570 - 2
 NVD - 750 - 2
 NVDQ 750 - 2
 NVD - 900 - 2
 NVDQ - 900 - 2



Twin Speed



NV - 450 - 22
 NVQ - 450 - 22
 NV - 570 - 22
 NVQ - 570 - 22
 NV - 750 - 22
 NVQ 750 - 22
 NV - 900 - 22
 NVQ - 900 - 22

Fitting the Filter Bag







NuCable



About the Machine

Numatic

International Ltd.
CHARD, ENGLAND, TA202GB

NVD 570-2

— Machine Description

**220-240V~
50-60Hz**

— Voltage / Frequency

**2400W MAX
2000W IEC**

— Power Rating

13.8Kg

— Weight (Ready to use)



— WEEE Logo



— CE Mark



— Class 2 Symbol



094300118

— Yr / Wk / Serial Number

Safety Critical Components

Mains lead

HO5VV-F 10m x 2 x 1.00mm²

Filter Bag

NVM-3 BH >pp< construction 99.6%@0.3µm

NVM-4 BH >pp< construction 99.6%@0.3µm

Filter Permatex

NVM 604116 >pp< construction 96.0%@0.3µm

WEEE Legislation (Waste, Electrical and Electronic Equipment)

Vacuum cleaner, accessories and packaging should be sorted for environmental-friendly recycling.

Only for EU countries:

Do not dispose of Vacuum cleaner into household waste!

According to the European Directive 2002/96/EC on waste electrical and electronic equipment and its incorporation into national law.

Vacuum cleaners that are no longer suitable for use must be separately collected and sent for recovery in an environmental-friendly manner.



PPE
(Personal protective equipment) that may be required for certain operations.

Ear Protection	Safety Footwear	Head Protection	Safety Gloves
Dust/Allergens Protection	Eye Protection	Protective Clothing	Hi-Vis Jacket



Caution floorsign

Note:
A risk assessment should be conducted to determine which PPE should be worn.

Information for DRY USE Vacuum Cleaners

Warning

Ensure you read the instruction manual before using the machine.

Operators shall be adequately instructed on the use of these machines, as with all electrical equipment, care and attention must be exercised at all times during use, you must also make certain that routine and preventative maintenance is carried out periodically to ensure safe operation.

Failure to carry out maintenance as necessary, including the replacement of parts to the correct standard could render this equipment unsafe and the manufacturer can accept no responsibility in this respect.

This machine is for DRY USE only

You must disconnect the machine from the mains by removing the plug from the supply socket BEFORE cleaning or maintenance and when replacing parts or converting the machine to another function.

This appliance is intended to be assembled, cleaned and maintained by an adult.

This machine is not suitable for the collection of biological hazards, hazardous or explosive dusts. Contact your local distributor if you require a machine capable of performing these tasks.

The machine must not be used by persons with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction.

You must not allow the supply cord to come into contact with rotating brushes (if fitted).

Only use the socket outlet on the machine for purposes specified in the instructions (where fitted).

This machine is not a toy; children shall not play with this machine.

Caution

This machine must not be stored outside, or used in wet environments, or to collect wet materials. The vacuum cleaner should be stored in a dry place and is for indoor use only.

You must ensure that the filtration system fitted to the machine is suitable for the material being collected.

Notes

This product complies with the requirements of IEC 60335-2.69.

This machine is suitable for commercial use, for example in hotels, schools, hospitals, factories, shops and offices for other than normal housekeeping purposes.

If the vacuum cleaner stops working, remove the plug from the wall before investigating where the fault lies.

If the vacuum cleaner has a blockage, switch off, remove the plug from the socket outlet, and inspect the floor tool, wands and hose for debris. If the floor tool, wands and hose are clear, replace the dust bag and clean the filter.

The vacuum cleaner should be inspected after use for damage.

Do

- Keep your machine clean.
- Keep filters clean.
- Use filter bags, they will enhance performance and help keep machine clean.
- Use a Numatic Original filter bag under fine dust conditions.
- Keep hoses and tubes clear.
- Replace any worn or damaged parts immediately.
- Regularly examine the power cord. If damage is found such as cracking or ageing the power cord must be replaced by a qualified person using the correct Numatic original part.
- Change dust bag frequently.
- Keep diffuser filter (where fitted) clean.
- Only use the brushes provided with the machine. The use of other brushes may impair safety.

Don't

- Unreel the cable with one pull or pull on the cable to unplug the machine from the power supply.
- Use to suck up hot ashes, lighted cigarette ends or flammable gases.
- Use steam cleaners, pressure washers or immerse in water to clean the machine.
- Attempt machine maintenance or cleaning unless the power supply plug has been removed from the supply outlet.
- Use in a wet environment or to collect wet materials.
- Store your machine in wet conditions.

Spare Parts

NVDQ Head		NV Head	
598516	NVDQ 570-2 Head UK	598007	NV 570-2 Head European
598916	NVDQ 900-2 Head UK	598202	NV 450-2 Head Swiss
598054	NVDQ 900-2 Head (110V) UK	598306	NV 750-2 Head UK
598101	NVDQ 570-2 Head (110V) UK		
598329	NVDQ 900-2 Head South Africa		
NVQ Head		NV - NVQ Drum	
598040	NVQ 570-22 Head UK	500311	NV 900 Red Drum
598050	NVQ 370-22 Head European	500392	NV/NVQ 570 Red Drum
598125	NVQ 570-22 Head European	500004	NV 750 Red Drum
598156	NVQ 900-22 Head UK	500003	NV 450 Red Drum
598237	NVQ 570-22 Head (110V) UK		
Filter			
604038	Filter for 305mm Machines	604138	Filter for 356mm Machines

**604017
HepaFlo
Filter bags**

Pack of 10

**NVM 3BH
570 Drum**



**604019
HepaFlo
Filter bags**

Pack of 10

**NVM 4BH
750/900 Drum**



DATA

	Motor	AirFlo	Suction	Cleaning Range	Class
NV 450	1200W	42 L/sec	2500 mm w.g.	26.8m	II
NVQ 450	1200W	42 L/sec			
NVD 450	2400W	76 L/sec			
NVDQ 450	2400W	84 L/sec			
	Capacity Dry	Size	Weight	Sound Pressure	
NV 450	27 Ltrs	358x450x655mm	10.3 Kgs	68.9 - 67.7 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)	
NVQ 450					
NVD 450					
NVDQ 450					

	Motor	AirFlo	Suction	Cleaning Range	Class
NV 570	1200W	42 L/sec	2500 mm w.g.	26.8m	II
NVQ 570	1200W	42 L/sec			
NVD 570	2400W	76 L/sec			
NVDQ 570	2400W	84 L/sec			
	Capacity Dry	Size	Weight	Sound Pressure	
NV 570	23 Ltrs	415x415x645mm	13.8 Kgs	71.7 - 69.5 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)	
NVQ 570			13.8 Kgs		
NVD 570			16.0 Kgs		
NVDQ 570			16.0 Kgs		

	Motor	AirFlo	Suction	Cleaning Range	Class
NV 750	1200W	42 L/sec	2500 mm w.g.	26.8m	II
NVQ 750	1200W	42 L/sec			
NVD 750	2400W	76 L/sec			
NVDQ 750	2400W	84 L/sec			
	Capacity Dry	Size	Weight	Sound Pressure	
NV 750	35 Ltrs	510x510x960mm	20.6 Kgs	84.6 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)	
NVQ 750			22.8Kgs		
NVD 750					
NVDQ 750					

	Motor	AirFlo	Suction	Cleaning Range	Class
NV 900	1200W	42 L/sec	2500 mm w.g.	26.8m	II
NVQ 900	1200W	42 L/sec			
NVD 900	2400W	76 L/sec			
NVDQ 900	2400W	84 L/sec			
	Capacity Dry	Size	Weight	Sound Pressure	
NV 900	40 Ltrs	800x490x880mm	22.5 Kgs	75.8 - 72.9 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)	
NVQ 900			22.5 Kgs		
NVD 900			25.0 Kgs		
NVDQ 900			25.0 Kgs		



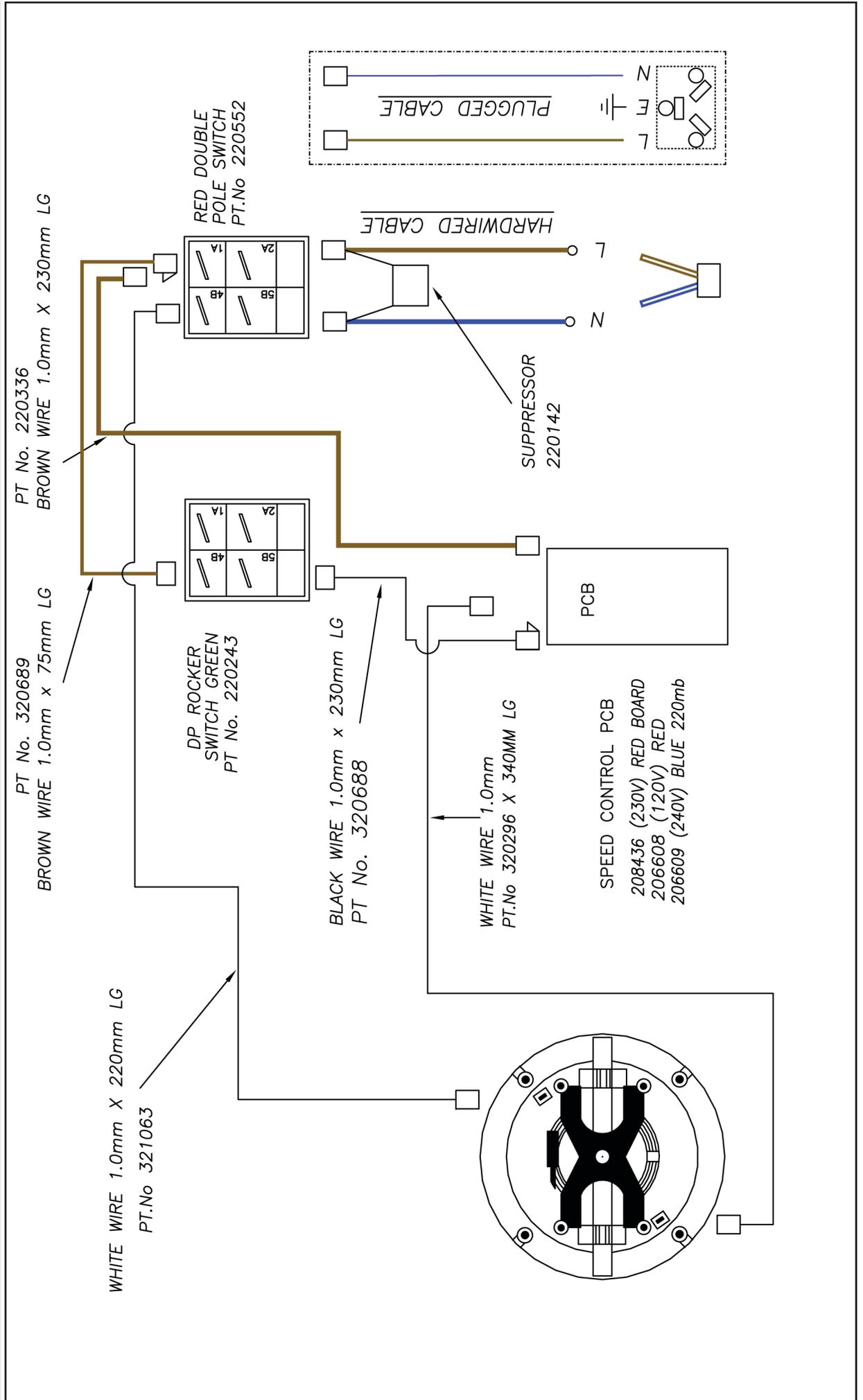
Failure to rectify any problem or in the event of a breakdown contact your Numatic dealer or the Numatic Technical helpline +44 (0)1460 269268

* Specification Subject to change without prior notice.

244041 03/13 (A03)

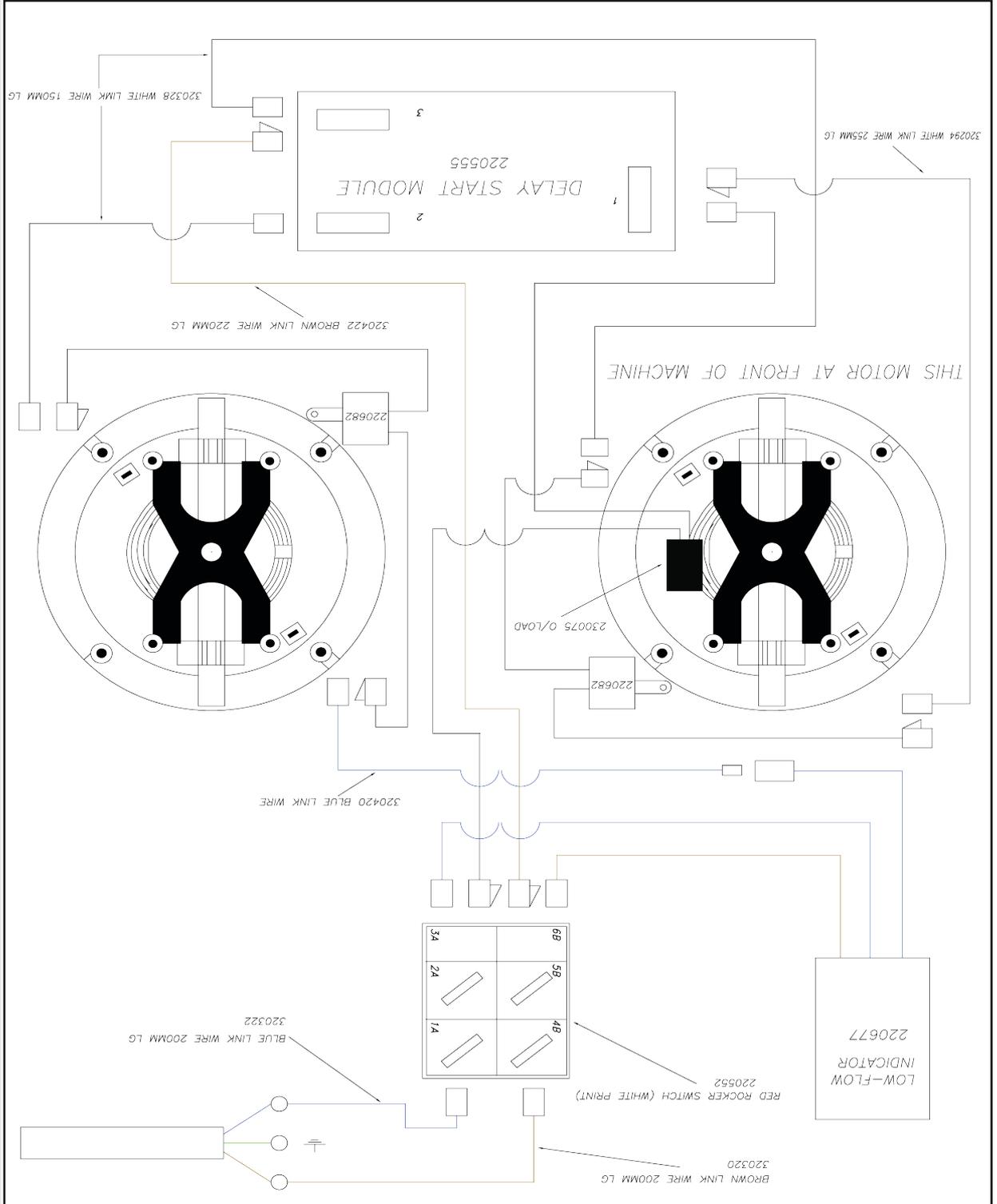
Wiring Diagram

12" NVQ / NQS 2 Core Motor
WD - 0241 (A02) 16/12/10



Wiring Diagram

14" NVDQ 2 Core Motor 230V
WD - 0228 (A03) 05/03/09



Numatic International Warranty

Numatic International Limited warrant to the original purchaser that its products are free of defects in both material or workmanship for the period shown below:-

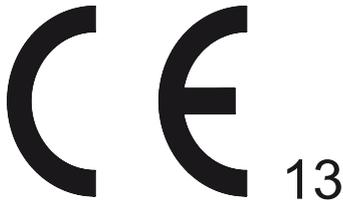
Homecare and Cleancare Vacuum cleaners.....	2 Years
Rotary Floor Machines.....	2 Years
Twintec Auto Scrubber Dryer.....	1 Year
Vario Ride-On Scrubber Dryer.....	1 Year / 1500 hours
Mopping, Compacts, Combi and Servocare Products.....	1 Year
Individual Accessories and Spare Parts.....	6 Months

Note: This warranty expressly excludes consumable parts such as carbon brushes, floor brushes, mops, batteries etc, that are considered replaceable from time to time during the normal working life of the machine.

- A. The warranty period commences from the date the goods are purchased.
- B. All warranty claims must be processed through the Dealer from whom the equipment was purchased. The Dealer will co-operate with the purchaser throughout the warranty claims procedure and will arrange any necessary repairs using genuine Numatic parts.
- C. If the original Dealer is no longer able to fulfil his obligations please contact Numatic International Limited with full details of the claim and proof of purchase so that this may be processed without delay.
- D. Any warranty claim can only relate to the specific part that is proven to be at fault and for which a replacement will be supplied but cannot be extended to constitute a claim against the complete machine.
- E. Numatic International will supply the Dealer with any warranty parts required, subject to the claim being validated, after return of the faulty items in accordance with Numatic International Limited's General Conditions of Sale.
- F. Claims will not be accepted if they are the result of fair wear and tear, misuse or abuse of any kind.
- G. No replacement will be given unless the appropriate evidence of the validity of the claim has been provided to the satisfaction of Numatic International Limited.
- H. Numatic International Limited reserve the right to charge for any unnecessary work carried out as a result of an invalid claim.
- I. No variation to this warranty may be made or implied by any member of Numatic International Limited or its Dealers unless such variation is in writing and authorised by the Company



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EU DECLARATION OF CONFORMITY

We hereby declare under our sole responsibility that the following equipment fulfils all the relevant provisions of the following EU Directives:

Machinery Directive 2006/42/EC

EMC Directive 2004/108/EC

RoHS Directive 2011/65/EU

Machine Description:
Type: NV,NVD,NVQ,NVDQ series

Vacuum Cleaner

Manufactured by:

Numatic International Limited

Relevant standards upon which conformity is declared include:

IEC 60335-1:2010

IEC 60335-2-2:2009

IEC 60335-2-69:2002 +A1:2004 +A2:2007

EN 55014-1:2001 +A1:2001, +A2:2002

EN 55014-2:1997 +A1:2001 (Cat II)

EN 50366:2003 +A1:2006

A technical construction file for this equipment is retained at the manufacturer's address under the authorisation of the following signatory:

Name: Allyn Boyes

Position: Technical Manager

Signed:

Date: 01 /01/2013



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