

Owner Instructions



Original Instructions
CAUTION, Read instructions before using the machine

PPH 320-11

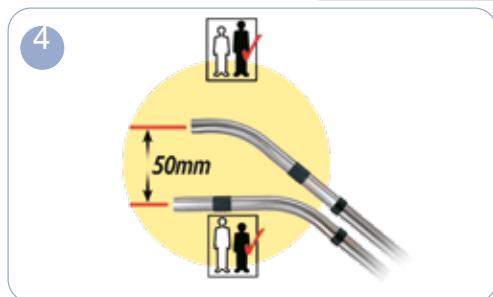


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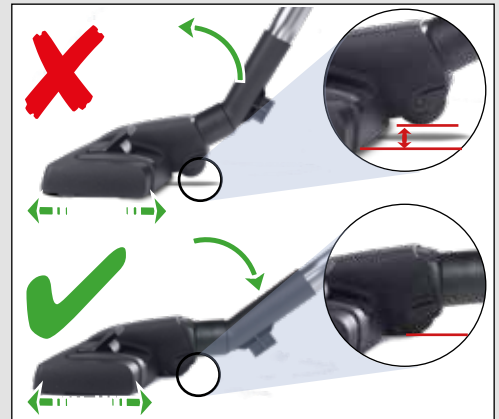
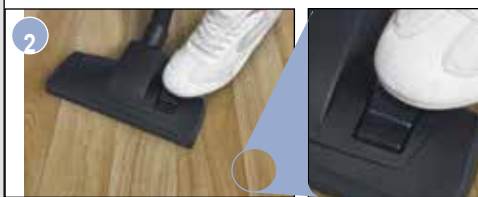
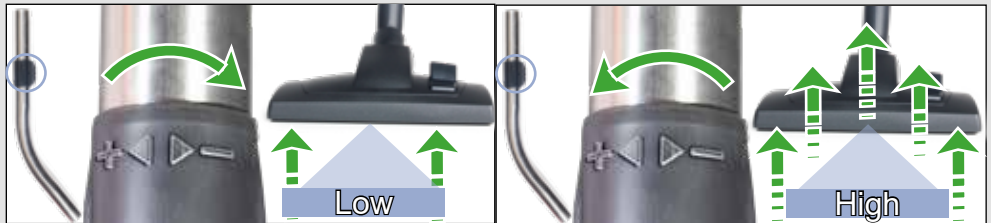
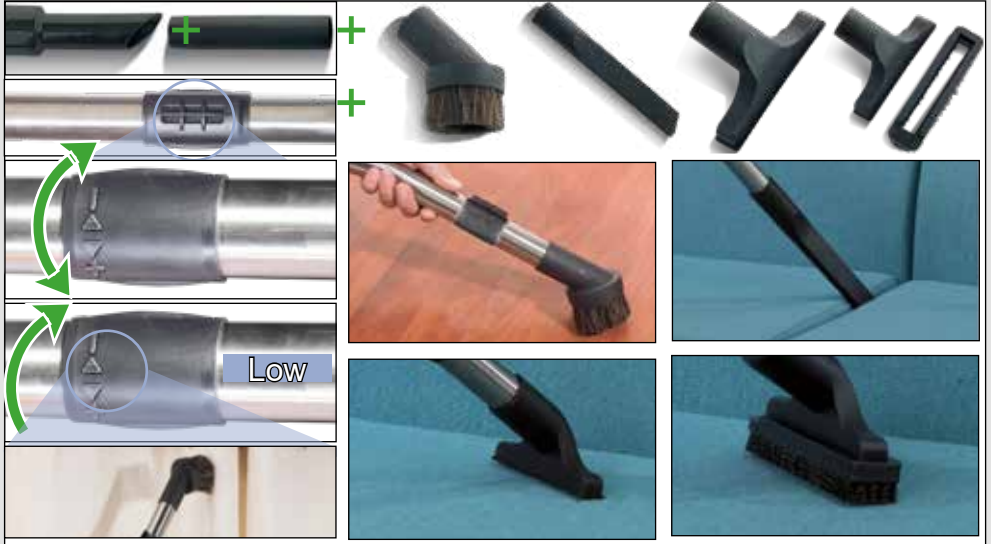




Assembly



Using your machine





Replacing HEPA filters process



Replace the HEPA filter with an identical Numatic approved part NVM 24B (901650)

PPH Plugged Cable



Wand docking



Replacement parts

Filters

604165	TriTex Filter
901650	Hepa Filter

HepaFlo Dust Bags

604016	NVM 2BH Dust Bags (320 Drum)
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Data

Rated input power	Drum Size	Cleaning Range	Weight (Ready to work)	Sound Power	Sound Pressure (LpA) Uncertainty (KpA)
620 W	12 L	31.4 m	7.7 kg	72 dB (A)	64 dB (A)
Protection Class			Size		
Class II			355 x 355 x 465 mm		

- 1 Voltage
- 2 Frequency
- 3 Rated Input Power
- 4 Weight (ready to work)
- 5 Company Name & Address
- 6 Model
- 7 Machine yr/wk Serial number
- 8 WEEE Logo
- 9 Protection Class 2 Symbol
- 10 CE Mark



PPE (personal protective equipment) That may be required for certain operations.



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

Safety Critical Components

Mains leads:

HO5-V2V2-F 12.5 x 2 Core x 0.75 mm²

WEEE Legislation

(Waste, Electrical and Electronic Equipment)

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

(Only for EU Countries)

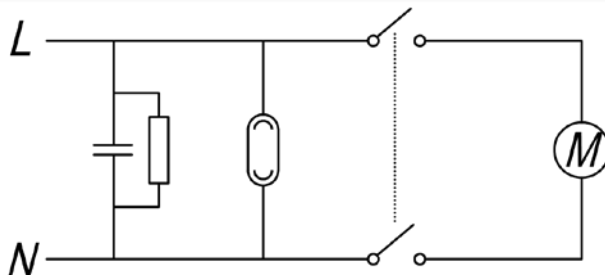
Do not dispose of vacuum cleaner into household waste! According to the European Directive 2012/19/EU on waste electrical and electronic equipment and its incorporation into national law.

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



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

Schematic Diagram



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.

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.

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

This machine is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience or knowledge.

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).

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 clause 20 of IEC/EN 60335-2-69 Stability and Mechanical Hazards.

The primary use for this machine is commercial, for example in hotels, schools, hospitals, factories, shops and offices.

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.

The power light will illuminate, when your machine is connected to a suitable power supply (where fitted).

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 competent 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 or lighted cigarette ends.
- 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.
- Under any circumstances place foreign objects including (but not limited to) air fresheners, air freshener capsules or scented beads of any type into the top filter of the machine. Doing so can be dangerous and risk damage to the machine and may invalidate the machine warranty.

<p>EU, EC, EL, UE, ES: Declaration of Conformity Prohlášení o shodě Konformitátszerklárung Overensstemmelseserklárung Declaración de conformidad Vastavusdeklaratsioon Déclaration de conformité</p>	<p>Декларация за съответствие Δήλωση συμμόρφωσης Megfelelésgé nyilatkozat Dichiarazione di conformità Atitikties deklaracija Conformiteitsverklaring Samsvarserklárung Declaração de conformidade</p>	<p>Declaracja zgodności Declaratie de conformitate Декларация о соответствии Försäkran om överensstämmelse Izjava o skladnosti Vaatimustenmukaisuusvakuutus</p>
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<p>Product: / Produkt / Produkt / Produkt / Producto, Toode, Produit / Продукт / Προϊόν / Termék / Prodotto / Produktas / Artikel / Produkt / Produtos / Produkt / Produe / товар / Produkt / Izdelka / Tuote:</p>	<p>PPR, PPT, PPH, NPR, NPT, NRP, EPR</p>	
<p>Description: / Opis / Beschreibung / Beskrivelse / Descripción / Kirjeldus / La description / Описание / Περιγραφή / Leirás / Descrizione / Apibudinimas / Omschrijving / Beskrivelse / Descrição / Opis / Descriere / Описание / Beskrivning / Opis / Kuvaus:</p>	<p>Vacuum Cleaner – Commercial – Dry</p>	
<p>GB We, Numatic hereby declare under our sole responsibility, that the above-mentioned product(s) is/are in conformity with the following directives and standards. CZ My, Numatic prohlašujeme na svou výlučnou odpovědnost, že výše uvedené výrobek je ve shodě s následujícími směrniciemi a normami. DE Wir, Numatic erklären in alleiniger Verantwortung, dass das oben genannte Produkt den folgenden Richtlinien und Normen entspricht. DK Vi, Numatic erklærer hermed under eget ansvar at ovennævnte produkt(er) er i overensstemmelse med følgende direktiver og standarder. ES Nosotros, Numatic declaramos bajo nuestra única responsabilidad que el producto antes mencionado está en conformidad con las siguientes directivas y normas EE Meie, Numatic Käesolevaga kinnitame ja kinnatame ainiuisulist vastutust, et eespool nimetatud toode on kooskõlas järgmistele direktiivide ja FR Numatic déclare sous notre seule responsabilité que le produit mentionné ci-dessus est conforme aux directives et normes suivantes.</p>	<p>BG Ние, Numatic С настоящото декларираме на своя лична отговорност, че посочените по-горе продуктът е в съответствие със следните директиви и стандарти. GR Εμείς, Numatic δηλώνουμε με αποκλειστική μας ευθύνη, ότι το παραφερόμενο προϊόν συμμορφώνεται με τις ακόλουθες οδηγίες και πρότυπα. HU Mi, Numatic kijelentjük, egyedüli felelősséggel, hogy a fent említett termék megfelel az alábbi irányelveknek és szabványoknak IT Noi, Numatic dichiara sotto la propria responsabilità, che il prodotto di cui sopra è conforme alle seguenti direttive e norme. LT Mes, "Numatic pareiškiu vienašališkos atsakomybės, kad pirmiau minėtas produkta atitinka šias direktyvas ir standartus NL We verklaren Numatic hierbij op eigen verantwoordelijkheid, dat het bovengenoemde product voldoet aan de volgende richtlijnen en normen NO Vi, Numatic erklærer herved under eget ansvar, at det ovennevnte produktet er i samsvar med følgende direktiver og standarder</p>	<p>PT Nós, a Numatic declaramos, sob nossa exclusiva responsabilidade, que o produto acima mencionado está em conformidade com as diretrizes e normas a seguir. PL My, Numatic Niniejszym oświadczamy z pełną odpowiedzialnością, że wyżej wymieniony produkt jest zgodny z następującymi dyrektywami i normami. RO Noi, Numatic Prin prezenta declarăm pe propria răspundere, că produsul mai sus menționat este în conformitate cu următoarele standarde și directive. RU Мы, Нилфис овим изьявляем под пуном одговорношћу, да наведеног производ је у складу са следећим директивима и стандардима. SE Vi Numatic förklarar härmed under eget ansvar att ovan nämnda produkt överensstämmer med följande direktiv och normer. SI Mi, Numatic izjavljamo s polno odgovornostjo, da je zgoraj omenjeni izdelek v skladu z naslednjimi smernicami in standardi. FI Me, Numatic täten vakuutamme omalla vastuulla, että edellä mainittu tuote on yhdenmukainen seuraavien direktiivien ja standardien mukaisesti</p>
<p>2006/42/EC</p>	<p>Machinery Directive</p>	<p>EN60335-1:2012 + AC:2014 + A11:2014 + A13:2017 EN60335-2-69:2012 EN62233:2008</p>
<p>2014/30/EU</p>	<p>EMC Directive</p>	<p>EN55014-1:2006 + A1:2009 + A2:2011 EN55014-2:1997 + A1:2001 + A2:2008 EN61000-3-2:2014 EN61000-3-3:2013</p>
<p>2009/125/EC EU/666/2013 2011/65/EU</p>	<p>Ecodesign Requirements for Vacuum Cleaners RoHS Directive</p>	

Authorised Signatory: Mr. Allyn Boyes

Position: Head of Research & Development

Numatic International Limited



Signed:

Date: 14th Sep 2020

Chard,

Somerset, TA20 2GB, UK

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.

Using non Numatic dustbags can be detrimental to both machine performance and life and may invalidate the Warranty.

- 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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