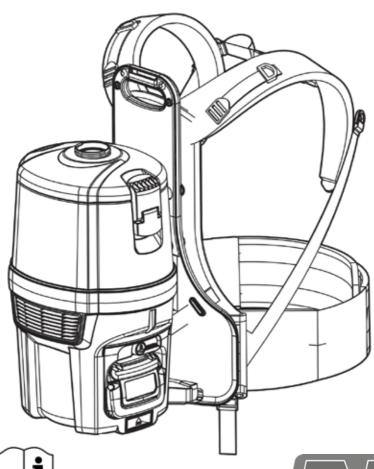
RSB150 RSB150H (HEPA)

Numatie

NUMATIC RUCKSACK VACUUM - BATTERY POWERED





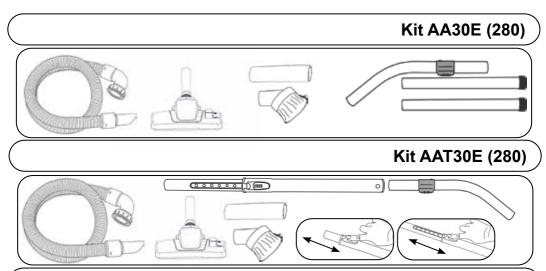


Original Instructions CAUTION,

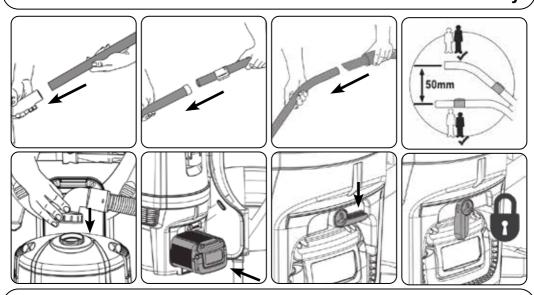
Read instructions before using the machine.



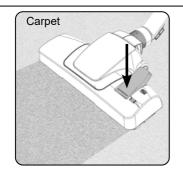
numatic.com



Assembly

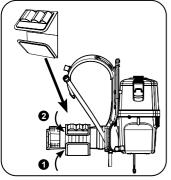


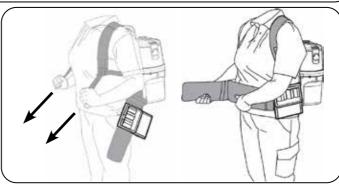
Floortool adjustment

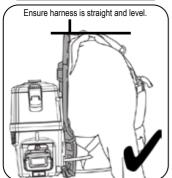


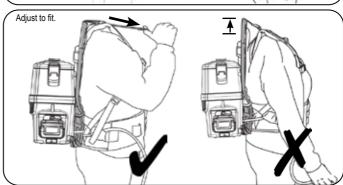


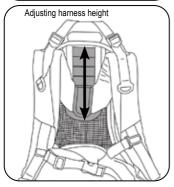
Using the machine

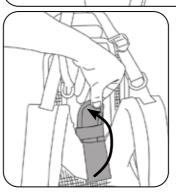


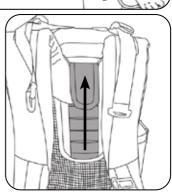






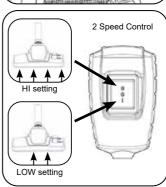




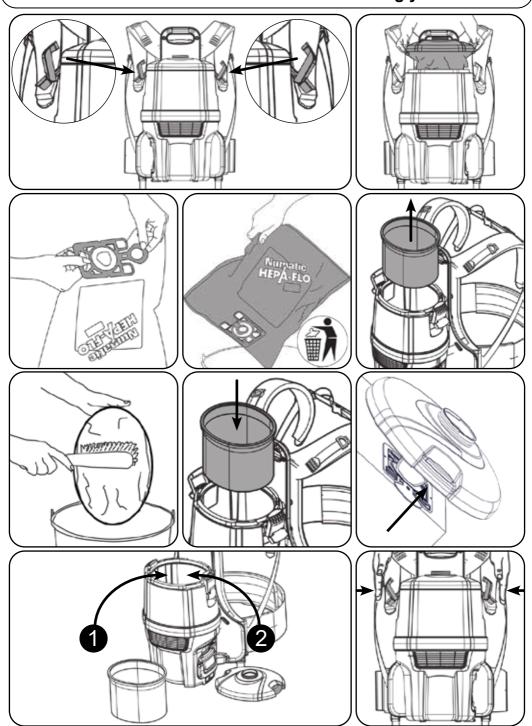




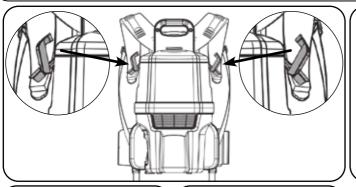




Cleaning your machine



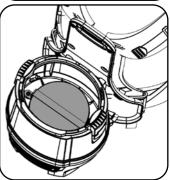
Replacing the Cartridge filter

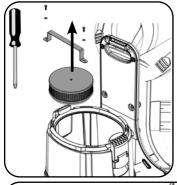




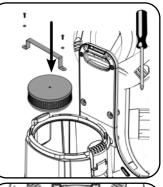


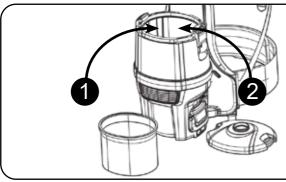


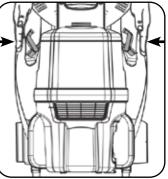








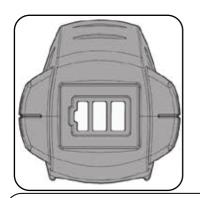




Charging your battery

For information relating to the operation and charging of your battery please refer to the battery and charger original operating instructions

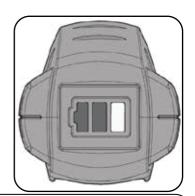
Charging your battery



Cleaning time

HI = 49 mins

LO = 83 mins

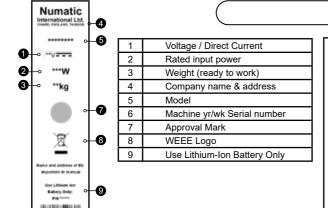


Data

	Voltage	Power Rating	Airflow	Run time	Size	
RSB			HI = 24.0 L/sec LO = 19.9 L/sec	*HI = 49 Mins		
RSB (HEPA)	36V (DC)	350 W / 200 W	HI = 22.7 L/sec LO = 18.0 L/sec	*LO = 83 Mins	570 mm x 330 mm x 330 mm	
	Weight	Dust bag	Capacity		Charge time	
RSB	8.2 kg	NIV/M 1 A LI			*1hr to 80% charge – fast charger '2hrs to 100% charge – fast charger	
RSB (HEPA)	8.6 kg	INVIVI-TACI	2.0 L	*4.5hrs to 100% charge – fast charger		
		High Power Mode)	Low Power Mode		
RSB		Pressure (LpA): 63.0dB(A) Sound Pressure (LpA): 62.0dB(A) uncertainty (KpA): 0.5dB				
RSB (HEPA)		Pressure (LpA): 66 certainty (KpA): 0.		Sound Pressure (LpA): 64.0dB(A) Uncertainty (KpA): 0.5dB		

*Run and Recharge times may vary dependent on ambient temperature.

(GB) About your machine



Daily

Keep the machine clean, including hoses and tubes.

Ensure the bag and filter are fitted. Regularly examine the power cord. Check dust bag frequently.

Check filters are clean.

Weekly - as daily and:-

Check for any worn or damaged parts and replace immediately.

Maintenance

WEEE (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 electronic equipment and its incorporation into national law.

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



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

Ear Protection	Safety Footwear	Head Protection	Safety Gloves	
				000000000000000000000000000000000000000
Eye Protection	Protective Clothing	Dust / Allergens Protection	Hi Viz Jacket	Caution Floor Sign

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

Safety Critical Components

Multi-Regional Charger (100-240V ~ 50/60 Hz) Lithium- Ion Battery 8.1Ah

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

Information for DRY use vacuum cleaners



ORIGINAL INSTRUCTIONS, READ MANUAL BEFORE USE.





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 remove the battery from the machine 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 intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.

Children should be supervised to ensure that they do not play with the appliance.

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



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.

NOTE:

The primary use for this machine is commercial, for example in hotels, schools, hospitals, factories, shops and offices. This product complies with the requirements of clause 20 of EN/IEC 60335-2-69 Stability and Mechanical Hazards.

This vacuum cleaner is fitted with a thermal protection device.

If the vacuum cleaner has a blockage, remove the battery and inspect the floor tool, tubes and hose for debris.

If the floor tool, tubes and hose are clear, replace the dust bag and clean the filter.

The vacuum cleaner should be inspected after use for damage.

The vacuum cleaner should be stored in a dry place.



- Keep your machine clean including hoses and tubes.
- Change dust bag frequently.
- Keep filters clean.

Keep diffuser filter (where fitted) 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.

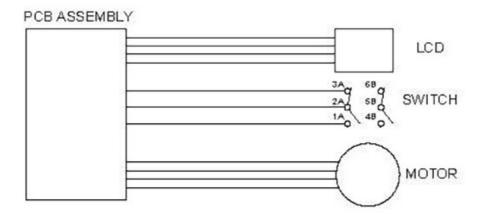


- Use to suck up hot ashes or lighted cigarette ends.
- Use steam cleaners or pressure washers to clean the machine or use in the rain.
- Immerse in water for cleaning.
- Attempt machine maintenance or cleaning unless battery has been removed from the machine.
- Do not use in wet environments or to collect wet materials.
- 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.

Replacement parts

	Filter
910915 / 910945	Tritex filter
901647	H13 Cartridge Filter
	HepaFlo dust bags
604011	NVM-1AH Dust bags (Pack of 10)
	Battery
909996	37 V Battery
	Charger
607846	Standard battery charger dock & mains lead (UK)
	Fast charger
911334	Fast battery charger dock (UK)
912365	Mains charge lead (UK)

Schematic diagram



Numatic International Warrant to the original purchaser

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	
Rotary Floor Machines	2 Years
Twintec Auto Scrubber Dryer	1 Year
Vario Ride-On Scrubber Dryer 1 Year / 150	00 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	le 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



Numatic International Limited. Chard, Somerset, TA20 2GB

Telephone: 01460 68600 Fax: 01460 68458

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	5					I – Dry - Battery	
Numatic International Limited	Chard	Somerset	TA20 2GB	www.numatic.co.uk	RSB	Vacuum Cleaner – Commercial – Dry - Battery	
Manufacturer:					Product:	Description:	

We, Numatic hereby declare under our sole responsibility, that the above-mentioned product(s) is/are in conformity with the following directives and standards.

Supply of Machinery Regulations EMC Regulations			
Machinery Regulations EMC Regulations	S.I. 2008: 1597	Supply of	EN60335-1:2012 + AC:2014 + A11:2014 + A13:2017
Regulations EMC Regulations		Machinery	EN60335-2-69:2012
EMC Regulations		Regulations	
Regulations	S.I. 2016: 1091	EMC	EN55014-1:2017 + A11:2020
		Regulations	EN55014-2:1997 + A1:2001 + A2:2008
	S.I. 2012: 3032	RoHS	
Regulations		Regulations	

Authorised Signatory: Mr. Matthew Coles

Signed: // Color Date: 1st Dec 2021

Position: Head of Technology

Numatic International Limited

Somerset, TA20 2GB, UK

Overensstemmelseserklæring Declaración de conformidad EU, EC, EL, UE, ES: Dedaration of Conformity Prohlášení o shodě Konformitätserklärung

Δήλωση συμμόρφωσης Megfelelőségi nyilatkozat Dichiarazione di conformità Attikties deklaracija Conformiteitsverklaring

Декларация за съответствие

Декларация о соответствии Försäkran om överensstämmelse Izjava o skladnosti Vaatimustenmukaisu usvakuutus Declaratie de conformitate

Numatic International Limited Somerset Chard Samsvarserklæring Declaração de conformidade Manufacturer: / Výrobce / Hersteller / Fabrikant / Fabricante / Tootja / Fabricant / προизводитель / Κατασκευαστής / Gyártó / Fabbricante 'Gamintojas / Fabrikant / Produsent / Fabricante / Producent / Vastavusdeklaratsioon Déclaration de conformité

Продукт / Проїо́v / Termék / Prodotto / Produktas / Artikel / Produkt Kirjeldus / La description / Οπисание / Περιγραφή / Leirás / Descrizione / Apibudinimas / Omschrijving / Beskrivelse / Descrição / Producător / производитель / Tillverkare / Proizvajalca / Valmistaja: Product: / Produkt / Produkt / Producto, Toodet, Produit / ' Produtos / Produkt / Produs / ToBap / Produkt / Izdelka / Tuote: Description: / Popis / Beschreibung / Beskrivelse / Descripción / Opis / Descriere / Описание / Beskrivning / Opis / Kuvaus

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 uvedený výrobek je ve shodě s následujícími směrnicemi a normami. Verantwortung, dass das oben genannte

DE wir, Numatic erklären in alleiniger Produkt den folgenden Richtlinien und

Vacuum Cleaner – Commercial – Dry - Battery

www.numatic.co.uk

TA20 2GB

PT Nós, a Numatic declaramos, sob nossa exclusiva responsabilidade, que o produto acima mencionado está em conformidade com as diretrizes e normas a seguir. декларираме на своя лична отговорност, че посочените по-горе продуктът е в съответсяви е със следните директиви и стандарти. GR Εμείς, Numatic δηλώνουμε με BG ние, Numatic С настоящото

PLMy, Numatic Niniejszym oświadczamy z RO Noi, Numatic Prin prezenta declarăm następującymi dyrektywami i normami. pełną odpowiedzialnością, że wyżej wymieniony produkt jest zgodny z

> προαναφερόμενο προϊόν συμμορφώνεται με τις ακόλουθες οδηγίες και πρότυπα. felelősséggel, hogy a fent említett termék

αποκλειστική μας ευθύνη, ότι το

HU Mi, Numatic Kijelentjūk, egyedūli

megfelel az alábbi irányelveknek és szabványoknak

eget ansvar at ovennævnte produkt(er) er i overensstemmelse med følgende direktiver

ES Nosotros, Numatic declaramos bajo

og standarder.

nuestra única responsabilidad que el

DK vi, Numatic erklærer hermed under

Normen entspricht.

pe propria răspundere, că produsul mai sus RU ми, нилфисковим изјављујем под următoarele standarde și directive. menționat este în conformitate cu

eget ansvar att ovan nämnda produkt överensstämmer med följande direktiv och SE VI Numatic förklarar härmed under пуном одговорношћу, да наведеног производ је у складу са следећим директивама и стандардима. normer. responsabilità, che il prodotto di cui sopra è LT Mes, "Numatic pareiškiu vienašališkos IT Noi, Numatic dichiara sotto la propria conforme alle seguenti direttive e norme.

odgovornostjo, da je zgoraj omenjeni SI Mi, Numatic izjavljamo s polno NL we verklaren Numatic hierbij op eigen bovengenoemde product voldoet aan de

atsakomybės, kad pirmiau minėtas produktas atitinka šias direktyvas ir standartus

FI Me, Numatic täten vakuutamme omalla izdelek v skladu z naslednjimi smernicami in vastuulla, että edellä mainittu tuote on yhdenmukainen seuraavien direktiivien ja eget ansvar, at det ovennevnte produktet er

NO VI, Numatic erklærer herved under

volgende richtlijnen en normen verantwoordelijkheid, dat het

EE Meie, Numatic Käesolevaga kinnitame ja

nimetatud toode on kooskõlas järgmiste

direktiivide ja

producto antes mencionado está en conformidad con las siguientes directivas y kanname ainuisikulist vastutust, et eespool

normas

i samsvar med følgende direktiver og standarder

responsabilité que le produit mentionné ci-dessus est conforme aux directives et normes

suivantes.

FR Numatic déclare sous notre seule

EN60335-1:2012 + AC:2014 + A11:2014 + A13:2017 EN60335-2-69:2012 Machinery Directive :006/42/EC

EN62233:2008 EN55014-1:2017 + A11:2020 EN55014-2:1997 + A1:2001 + A2:2008 RoHS Directive **EMC Directive** 2014/30/EU 2011/65/EU

Authorised Signatory: Mr. Matthew Coles

A Color Date:

Signed:

04th May 2022

Numatic International Limited Chard,

Position: Head of Technology

Somerset, TA20 2GB, UK

DEC-067 V3.1 DEC-067 V2.0





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Numatic International BV Vennootsweg 15, 2404 CG, Alphen aan den Rijn, NEDERLAND Tel: 0172 467 999 www.numatic.nl



Numatic International (Pty.) Ltd. 16th & Pharmaceutical Roads, Midrand, Gauteng, SOUTH AFRICA 1685 Tel: 0861 686 284 www.numatic.co.za



Numatic International Schweiz AG. Sihlbruggstrasse 3A, 6340 Baar. SCHWEIZ Tel: 0041 (0) 41 76 80 76 - 0 www.numatic.ch



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