





# Optional Extra's (Wet Only)







# Optional Extra's (Dry Only)







Kit A44

Kit A40A

# **Hepaflo Bags** Dry use only 750 / 900 Drum

**570 Drum** NVM 3BH (604017) x10 **Master Carton** 10x10 (604817)



NVM 4BH (604019) x10 **Master Carton** 6x10 (604819)



# **Permatex Filter** Dry use only NVM- 604116 **Primary Permatex Filter** for 365mm Machine



















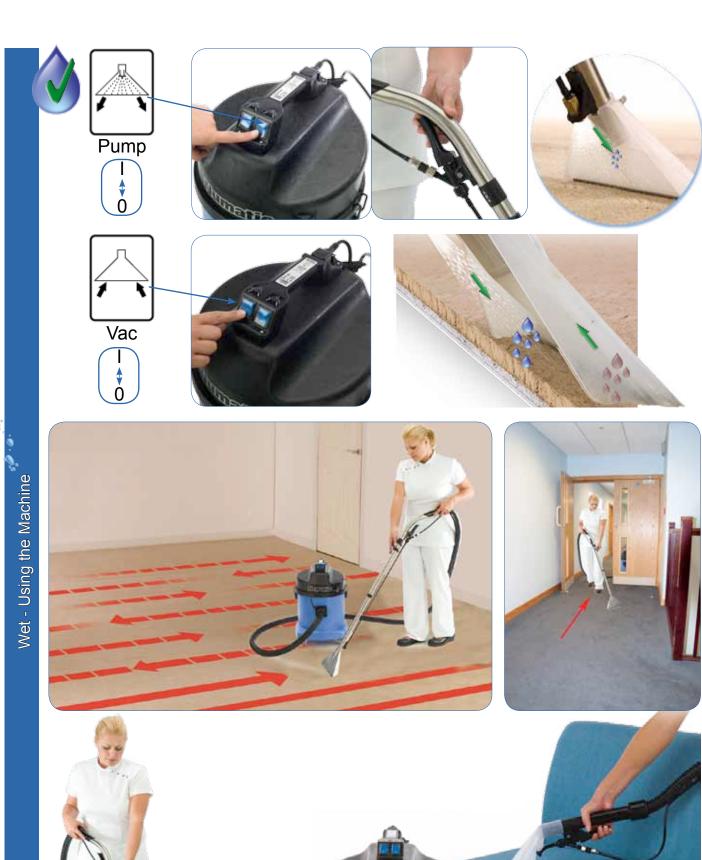






CT 900 / CTD 900



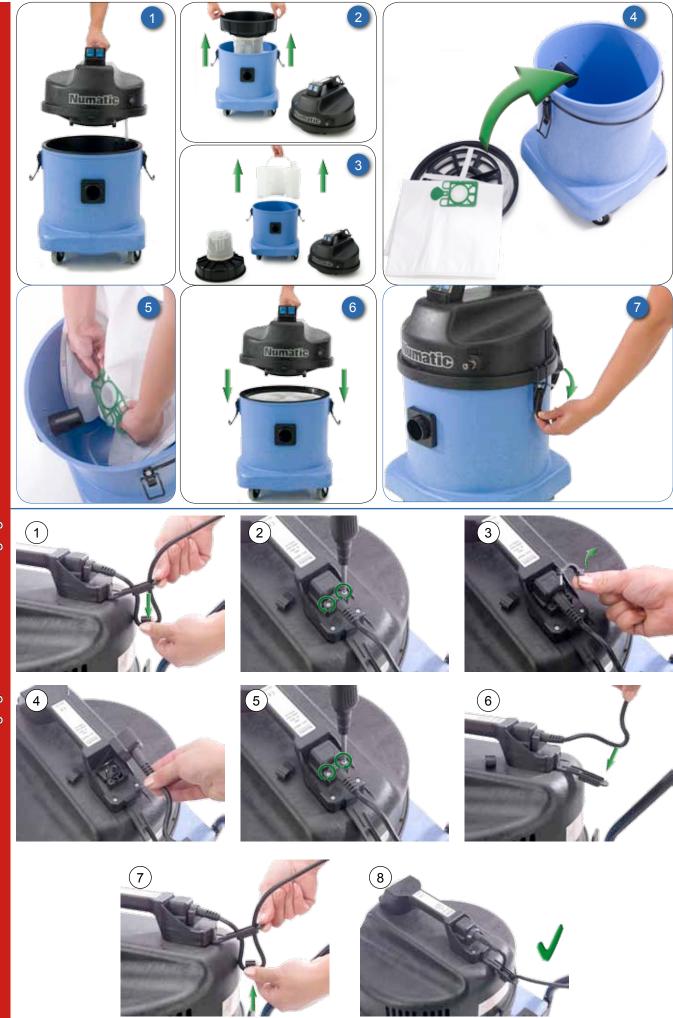












# Data CT / CTD 570

	Motor	AirFlo	Suction	Cleaning Range	Class
CT 570 CTD 570	1200W 2400W	38 L/sec 76 L/sec	2400 mm 2400 mm	26.8m 26.8m	II
	Capacity Dry	Capacity Wet	Size	Weight	Sound Pressure
CT 570 CTD 570	23 Ltrs 23 Ltrs	15 Ltrs 15 Ltrs	680x550x940	16.2 Kgs 18.4 Kgs	73.6-79 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)

# Data CT / CTD 750

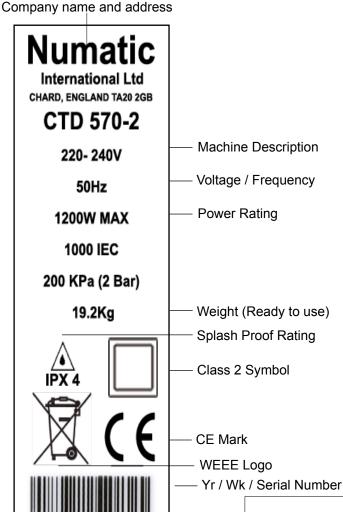
	Motor	AirFlo	Suction	Cleaning Range	Class
CT 750 CTD 750	1200W 2400W	38 L/sec 76 L/sec	2400 mm 2400 mm	26.8m 26.8m	=
	Capacity Dry	Capacity Wet	Size	Weight	Sound Pressure
CT 750 CTD 750	35 Ltrs 35 Ltrs	25 Ltrs 25 Ltrs	415x415x645	21.4 Kgs 23.9 Kgs	73.6-79 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)

# Data CT / CTD 900

	Motor	AirFlo	Suction	Cleaning Range	Class
CT 900 CTD 900	1200W 2400W	38 L/sec 76 L/sec	2400 mm 2400 mm	26.8m 26.8m	II
	Capacity Dry	Capacity Wet	Size	Weight	Sound Pressure
CT 900 CTD 900	40 Ltrs 40 Ltrs	32 Ltrs 32 Ltrs	800x490x880	23.0 Kgs 25.5 Kgs	73.6-79 dB (IEC 60704-2-1) Uncertainty: 0.2 dB (A)



# About the machine



# **Safety Critical Components**

# Mains lead

HO5VV-F x 10m x 2 x 1.00mm<sup>2</sup> HO5VV-F x 10m x 3 x 1.50mm<sup>2</sup>

# 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.



Personal protective equipment that may be required for certain operations.



















NOTE:

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

# Information for Wet & Dry Use/Spray Extraction Vacuum Cleaners

### WARNING

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,

in addition to ensuring 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.

The machine shall be disconnected from the mains by removing the plug from the supply socket during cleaning or maintenance and when replacing parts or converting the machine to another function.

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

Children being supervised are NOT to play with the machine.

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

This machine is not a toy.

## **CAUTION!**

If foam/liquid comes out of machine exhaust, switch off immediately. Allow the accumulated liquid to drain out through the machine exhaust, check the float assembly to ensure correct operation, empty the container if full of liquid, reassemble the machine. Immediately upon start up there will be a certain amount of liquid issuing from the machine exhaust which will be the residue of liquid still within the power head. This will be quickly discharged after which the machine should function normally.

Liquid ejected from the machine could be hazardous as a result of its temperature, pressure or chemical content. This machine is not suitable for the collection of biological hazards, hazardous or explosive dust. You should contact your local distributor if you require a machine capable of performing these tasks.

Ensure that the filtration system fitted to the machine is suitable for the material being collected.

This machine is for indoor use only.

This machine shall be stored indoors only

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

# DO

- Use a bag and filter at all times when using 'dry'.
- Keep your machine clean.
- Keep filters clean.
- Regularly clean the water level limiting float safety valve and examine

for signs of damage or correct operation.

- Keep hoses and tubes clear.
- Replace any worn or damaged parts immediately.
- Regularly examine the power cord, if damage is found, power cord

must be replaced by a qualified person using the correct Numatic original part.

- Empty dust container frequently.
- Keep diffuser filter (where fitted) clean.

# DON'T

- Use steam cleaners or pressure washers to clean the machine
  - or use the machine in the rain.
- Immerse in water for cleaning.
- Allow any inexperienced repairs. Call the experts.
- Use wet if float valve is not functioning or fitted.
- Use to suck up hot ashes, or lighted cigarette ends.
- Suck up liquid before emptying dirt from container.
- Suck up dirt before emptying liquid from container.
- Run the machine over the power cable during operation as a hazard may occur.
- Pull on the cable to unplug the machine from the power supply.
- Walk over-wet carpets, upholstery or fabrics.
- Walk on clean carpets until fully dry.
- Spray onto people or animals.
- Attempt machine maintenance or cleaning unless the power supply plug

has been removed from the supply outlet.

This machine can be used for dry pick up, wet pick up and cleaning carpet and upholstery.

# Spray extraction machines only

- Use only approved cleaning preparations.
- Use defoamer if necessary.

Use of detergents

When using any detergent with this machine, please ensure you have read the safety data on the container and you are familiar with the procedures to clear up spills, inhalation, skin and eye contact.

This product complies with the requirements IEC 60335 -2.68.

When moving from one place to another, consider the weight of the machine.

# Dry Mode maintenance/fault finding

If the vacuum cleaner stops working switch off and remove the plug from the wall before investigating were the fault lies.

If the vacuum cleaner will not pick up any debris from the surface, switch off and remove the plug from the wall, inspect the floor tool, wands and hose for blockages, if no blockages are found, the dust bag may be full if the dust bag is not full the filter may be blocked.

# Wet mode maintenance/fault finding

If the vacuum cleaner stops working switch off and remove the plug from the wall before investigating were the fault lies.

If the vacuum cleaner has a blockage and will not pick up liquid, switch off and remove the plug from the wall, has the float valve operated, this will shut off the suction and the pitch of the vacuum motor will change Remove the power head and empty the liquid out of the container, if the container is empty, check that the floor tool wands and hose are not blocked.

# Spray extraction maintenance/fault finding

If the vacuum cleaner stops working switch off and remove the plug from the wall before investigating were the fault lies.

If the vacuum cleaner has a blockage and will not pick up liquid, switch off and remove the plug from the wall, has the float valve operated, this will shut off the suction and the pitch of the vacuum motor will change, Remove the power head and empty the liquid out of the container, if the container is empty, check that the floor tool wands and hose are not blocked.

If the spray nozzle is blocked a pin maybe used to clear the blockage.

No spray from nozzle and the pump tone changes, the solution tank is empty, refill the solution tank. Flush the system with clean water after use.

After use always inspect the machine for damage.

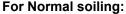
# NuChem 4 provided with this product.

## INSTRUCTIONS FOR USE

# TEST FOR COLOUR FASTNESS

Find an out of the way place which is not normally in view and test the carpet / fabric for colour fastness by rubbing the cloth dampened with correctly diluted NuChem 4.

Do not use on velvet type materials or any materials not suitable for wet cleaning according to fabric manufacturers cleaning instructions.



Pour one 40ml Measure into 5 litres of cold water.

# For Heavy Soiling:

Pour two 40ml Measure into 5 litres of cold water.

NuChem 4 is non-foaming, bactericidal, contains optical brightners and leaves no tacky residues in the fabric and is enhanced with both a delicate and discreet verbena scent.

# **HEALTH AND SAFETY**

# Caution:

Keep out of the reach of children and pets. Wear suitable gloves.

Aviod contact with skin and eyes.

In case of eye contact flush with clean water seek medical attention.

In case of contact with the skin rinse with plenty of clean water.

# CONTENTS:

Composition:

Greater than 30% = among other ingredients water

Less than 5% = SODIUM XYLENE SULPHONATE

CAC: 1300-72-7 Classified as Irritant [xl] r36/37/38

Risk Phrases: R36 / 38: irritating to eyes and skin Safety Phrases: S2: Keep out of the reach of

children

S24: Avoid contact with skin and eyes

S37: Wear suitable gloves





that its products are free of defects in both material or workma period shown below:-

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 through the warranty claims procedure and will arrange any necessary repairs using genui Namatic parts.

C. If the original Dealer is no longer able to fulfil his obligations please contact. Namalic laternational Limited with fulf 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 tault 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 unit 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 Nematic International Limited or the Dealers unless such variation is in writing and authorised by the Correlany

Numatic International Limited, Chard, Somerset, TA20 2GB Telephone: 01460 68600 Fax: 01460 68458







## **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:CT, CTD series

Vacuum Cleaner

# Manufactured by:

# **Numatic International Limited**

Relevant standards upon which conformity is declared include:

IEC 60335-1 2001 + A1 2004 + A2 2006 + National Deviations

IEC 60335 -2-2 2002 +A1 +A2 IEC 60335 -2-68 2002 +A2 IEC60335 -2-69 2002 +A2

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

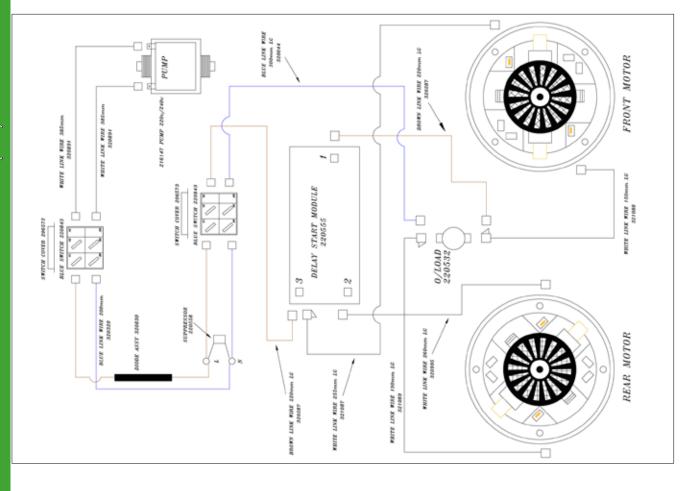
# Position: Technical Manager

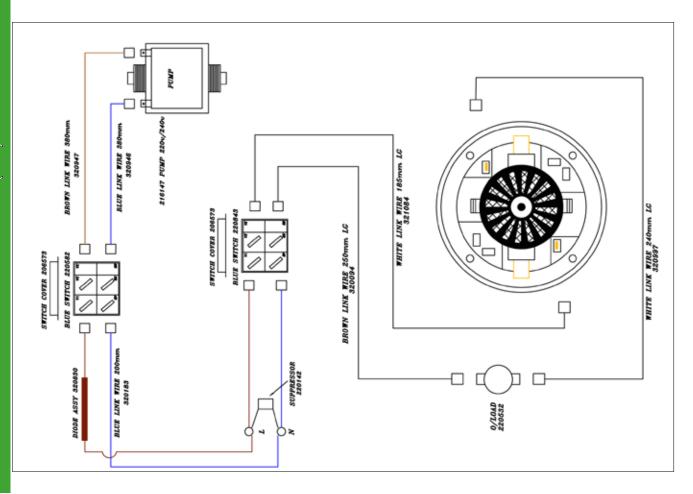
Signed:

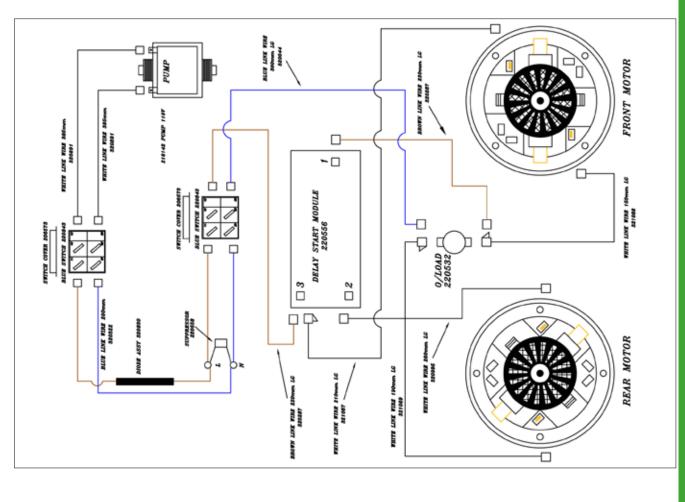


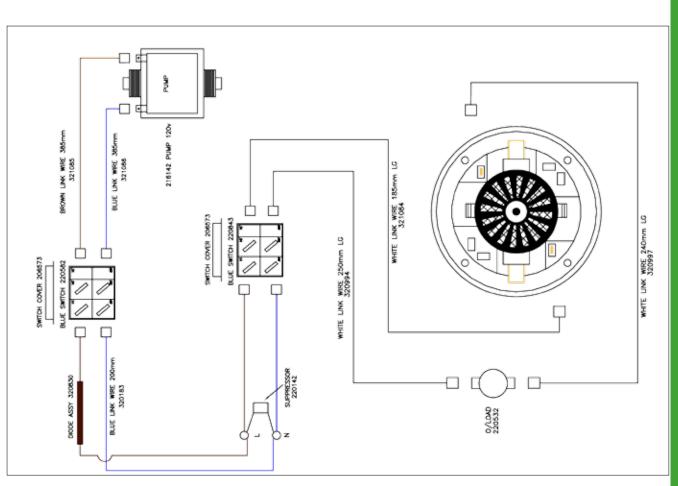
Date: 01 /01/2013 Numatic International Limited,

Chard, Somerset. TA20 2GB www.numatic.co.uk

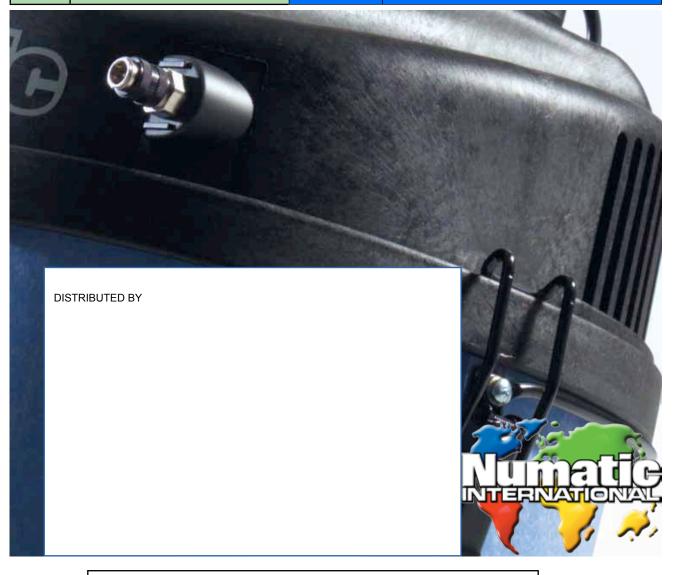








HEADS		CABLES		
598046	CTD.900-2.BLACK.V16 UK	236010	1MM X 3 CORE UK	
598139	CTD.900-2.BLACK.V30 EUROPE	236014	1MM X 3 CORE EURO	
		236018	1MM X 3 CORE SWISS	
598233	CT.750-2.BLACK.V16 UK	236022	1MM X 3 CORE SOUTH AFRICA	
598317	CTD.750-2.BLACK.V16 UK	236030	1MM X 3 CORE AUSTRALIAN	
		236011	1.5MM X 3 CORE UK	
598358	CT.570-2.BLACK.V30 EUROPE	236015	1.5MM X 3 CORE EURO	
598342	CT.570-2.BLACK.V38 115V	236019	1.5MM X 3 CORE SWISS	
598717	CTD.570-2.BLACK.V16 UK	236023	1.5MM X 3 CORE SOUTH AFRICA	
598061	CTD.570-2.BLACK.V30 EUROPE	236031	1.5MM X 3 CORE AUSTRALIAN	
598242	CTD.570-2.BLACK.V38 115V	236009	1MM X 2 CORE UK	
DRUMS		236013	1MM X 2 CORE EURO	
500709	CT575 BLUE DRUM	236017	1MM X 2 CORE SWISS	
500313	CT900 BLUE DRUM	236021	1MM X 2 CORE SOUTH AFRICA	
500152	CT750 STAINLESS STEEL DRUM	236029	1MM X 2 CORE AUSTRALIAN	





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www. numatic.co.uk

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