# **Owner Instructions** Original Instructions CAUTION Read instructions before using the machine **Operating Instructions** CT 570 CTD 570 CT 750 CTD 750 CT 900 CTD 900 Tumatio Numate 0



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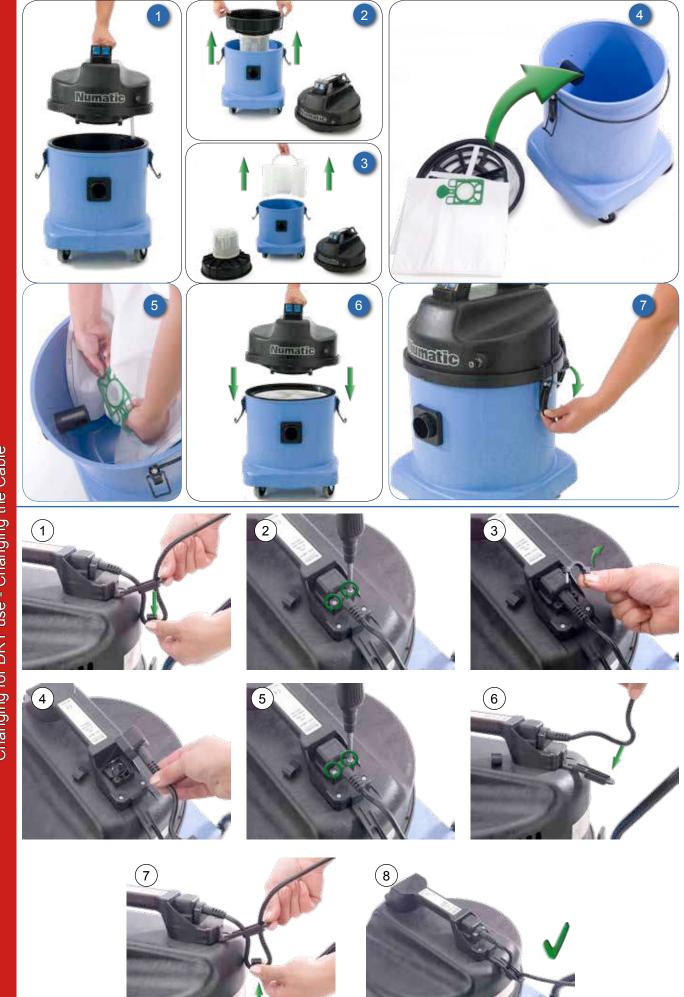






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Changing for DRY use - Changing the Cable

### Data <u>CT / CTD 570</u>

	Motor	AirFlo	Suction	Cleaning Range	Class
CT 570 CTD 570	1060 W 1060 W x 2	49 L/sec 98 L/sec	2400 mm 2400 mm	26.8m 26.8m	11
	Capacity Dry	Capacity Wet	Size	Weight	Sound Pressure (LpA) Uncertainty (KpA)
CT 570 CTD 570	23 Ltrs 23 Ltrs	15 Ltrs 15 Ltrs	415x415x645	18.98 Kgs 20 Kgs	73.6-79 dB

# Data CT / CTD 750

	Motor	AirFlo	Suction	Cleaning Range	Class
CT 750 CTD 750	1060 W 1060 W x 2	49 L/sec 98 L/sec	2400 mm 2400 mm	26.8m 26.8m	II
	Capacity Dry	Capacity Wet	Size	Weight	Sound Pressure (LpA) Uncertainty (KpA)
CT 750 CTD 750	35 Ltrs 35 Ltrs	25 Ltrs 25 Ltrs	680x550x940	21.4 Kgs 23.9 Kgs	73.6-79 dB

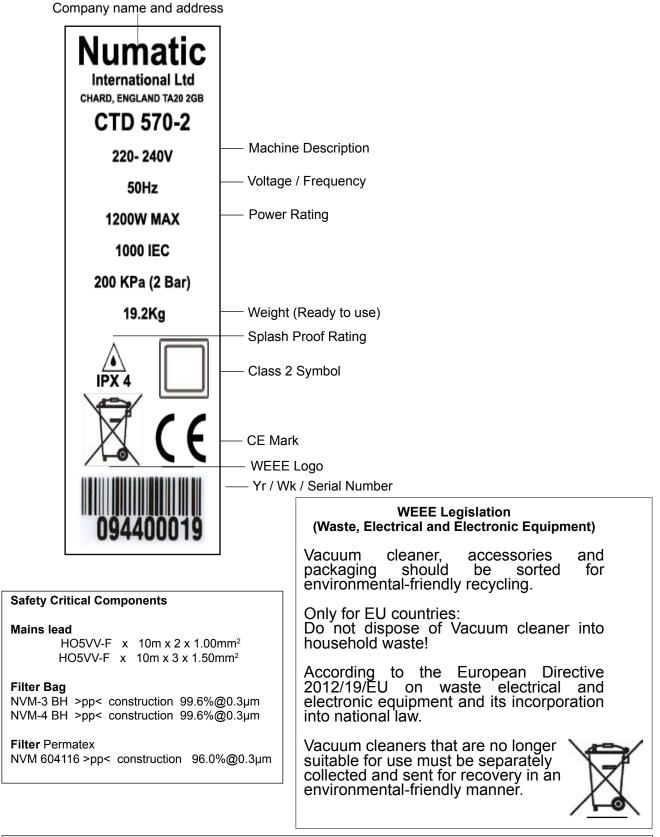
### Data CT / CTD 900

	Motor	AirFlo	Suction	Cleaning Range	Class
CT 900 CTD 900	1060 W 1060 W x 2	49 L/sec 98 L/sec	2400 mm 2400 mm	26.8m 26.8m	II
	Capacity Dry	Capacity Wet	Size	Weight	Sound Pressure (LpA) Uncertainty (KpA)
CT 900 CTD 900	40 Ltrs 40 Ltrs	32 Ltrs 32 Ltrs	800x490x880	25.28 Kgs 27.78 Kgs	73.6-79 dB



Wet - Cleaning the Machine

# About the machine



#### 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.

# 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.

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

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.

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.

#### 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. 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.
- 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.

#### 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 EN 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.

#### For Normal soiling:

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:

Extraction Cleaner use on colourfast carpet: and upholstery fabrics

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

as)	Numatic International
VV	arranty

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

Homecare and Cleancare Vacuum cleaners	2 Years
Rotary Floor Machines	2 Years
Twintes Auto Scrubber Dryer	1 Year
Vario Ride-On Scrubber Dryer	r / 1500 hours
Mopping, Compacts, Combi and Servocare Products	1 Year
Individual Accessories and Spare Parts	6 Months
Note: This warranty expressly exclusion communitie parts such as o	

rushes, floor brushes, maps, batteries etc, that are or me to time during the normal working life of the mact

non Numatic dustbags can be detrimental to both machine perfo e and may invalidate the Warranty.

A. The warranty period commences from the date the goods are purchased

If warranty claims must be processed through the Dealer from whom the priori was purchased. The Dealer will co-operate with the purchaser throu warranty claims procedure and will arrange any necessary repairs using go also parts.

C. If the original Dealer is no longer able to fulfit 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 Landed's General Conditions of Sale.

ins will not be accepted if they are the result of fair wear and te se 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.

atic international Limited reserve the right to charge for any unnecessary vied 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 O Numatic International Limited



## CT 900 / CTD 900



F **EU DECLARATION** OF CONFORMITY 16 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 2014/30/EU RoHS Directive 2011/65/EU

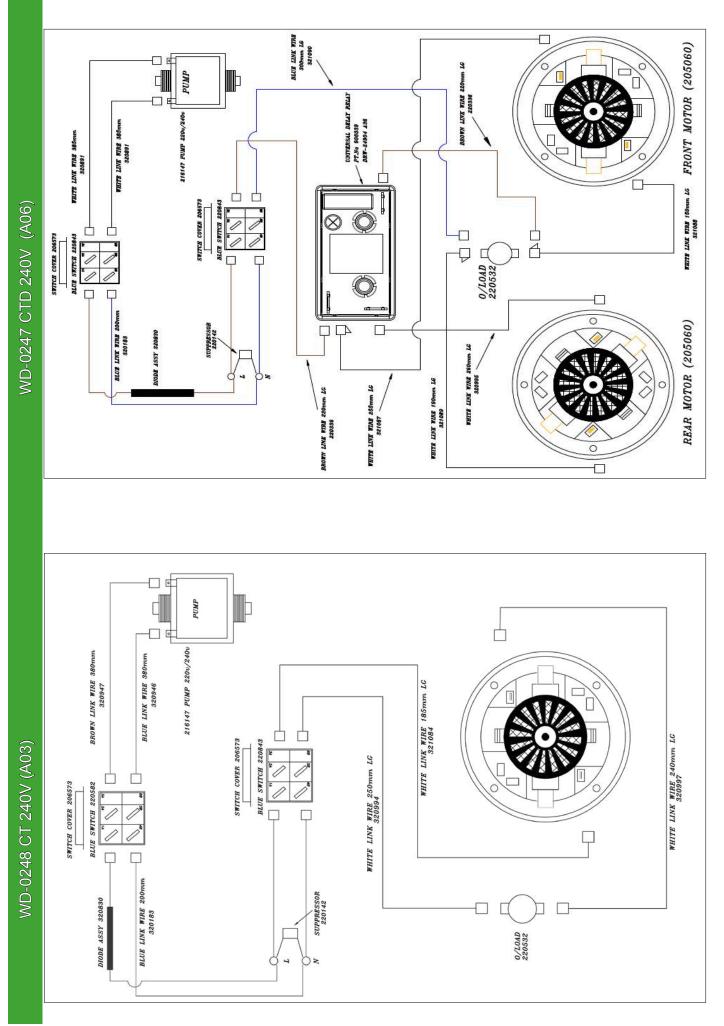
Machine Description: Type:CT, CTD series

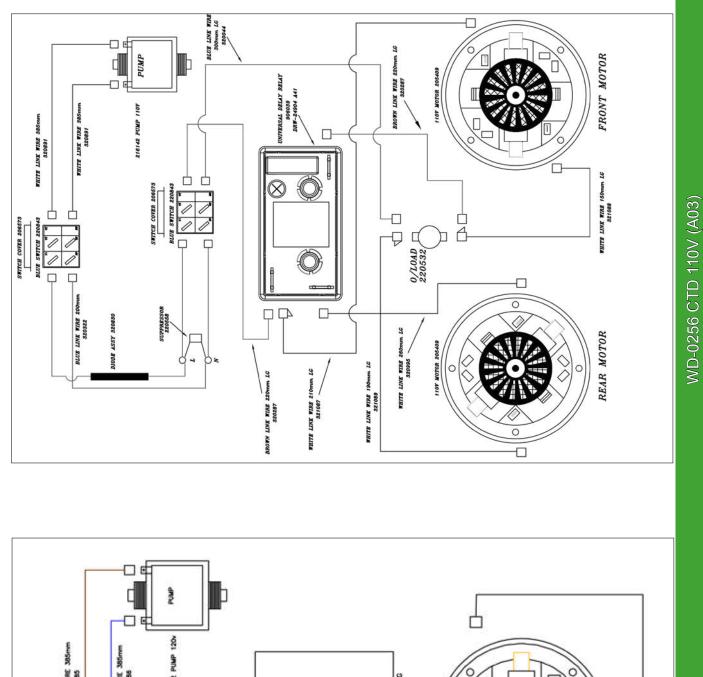
Vacuum Cleaner

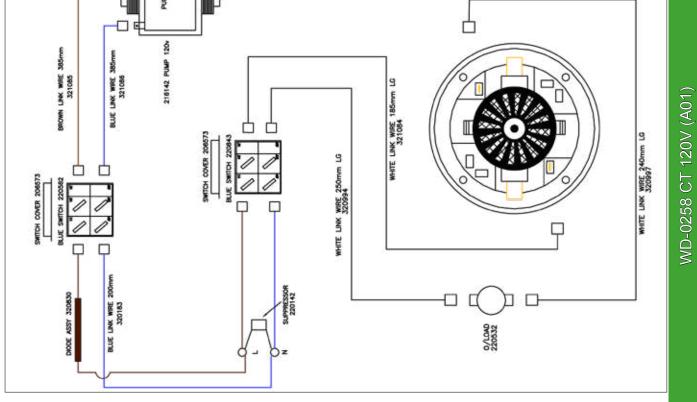
Manufactured by:	Numa	Numatic International Limited			
Relevant standards upo include:	n which	conformity	is	declared	
IEC 60335-1 2001 + A1 2004 + A2 2006 + National Deviations IEC 60335 -2-2 2002 +A1 +A2 IEC 60335 -2-68 2002 +A2 IEC60335 -2-69 2002 +A2					
EN 55014-1 2001 +A1 2001, +A2 2002 EN 55014-2 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:









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	

DISTRIBUTED BY



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