

ORIGINAL INSTRUCTIONS

CAUTION – READ THESE INSTRUSTIONS BEFORE USING THE MACHINE

Valet Tub Vac

Commercial Vacuum Cleaner

USER MANUAL EN



Introduction

The following instructions contain important information about the machine and safety advice for the operator. Equipment must be operated, serviced and maintained in accordance with the manufacturer's instructions. If in doubt contact the supplier of your machine.



Read all instructions before using the machine

Product information

This vacuum cleaner is designed for the collection of dust in indoor areas. This machine is for indoor use only. The machine is intended for commercial use, for example in hotels, schools, hospitals, factories, shops, offices, rental businesses and other than normal housekeeping purposes.

Technical Specifications

Model		Valet Tub Vac
Voltage AC (~)/ Frequency	V/ Hz	220-240/50
Construction class		II
Protection class	IP	20
Vacuum motor power	W	1400
Vacuum	mmwg/kPa	1730/17
Productivity rate	m²/h	232
Airflow rate	l/s	35
Filtration	4-stage (including HEPA 10 filter)	
Capacity	I	10
Sound noise	dB(A)	LpA:72±3;LwA:82±3
Vibration	m/s²	≤2.5
Dimensions (L x W x H)	cm	51 x 35 x 35
Weight	kg	8.5
Hose length	m	1.9
Cable length	m	10
Warranty		1 year

EC DECLARATION OF CONFORMITY

Machine Type: Commercial vacuum cleaner Model: VTV...

This machine is in conformity with the following EU directives:

Machinery Directive: 2006/42/EC
The EMC Directive: 2004/108/EC

Applied harmonised standards:

EN60335-1, EN60335-2-69, EN55014-1, EN55014-2, EN610003-2, EN610003-3, EN62233

Truvox International Limited Third Avenue, Millbrook Southampton, SO15 0LE, Hampshire, England Malcolm Eneas Operations Manager

Southampton, 11/07/2013

Waste Electrical & Electronic Equipment (WEEE)



Do not dispose of this device with unsorted waste. Improper disposal may be harmful to the environment and human health. Please refer to your local waste authority for information on return and collection systems in your area.

IMPORTANT SAFETY ADVICE

The safety information described in this manual provides basic precautions and supplements standards in force in the country where the machine is used.



This symbol warns the operator of hazards and unsafe practices which could result in severe personal injury or death.



WARNING – to reduce the risk of injury, electric shock or fire.

- This machine must only be used for the manufacturer's approved application as described in this manual.
- Operators must be fully trained in the use of the machine in accordance with these instructions, able to perform regular user maintenance and the correct selection of accessories.
- Only genuine accessories and spare parts provided with the machine or those approved by the manufacturer should be used. All repairs must be performed by a qualified service agent.
- 4. Do not use without filters or dust bags in place.
- 5. Do not modify the machine from its original design.
- 5. This machine is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the machine by a person responsible for their safety.
- Keep children and unauthorised persons away from the machine when in use. Do not use as a toy.
- 8. The machine must be kept clean and in good condition with regular inspections of the power supply cord and plug for signs of any damage. If any parts are damaged they shall only be replaced by an approved part by the manufacturer, its service agent or a similar qualified person in order to avoid a hazard.



- CAUTION This machine is for dry indoor use only and should not be used or stored outdoors in wet conditions.
- 10. **DO NOT** use where hazardous dust is present.
- 11. DO NOT use in an explosive atmosphere.
- DO NOT pick up or use near flammable or combustible fluids, dusts or vapours.
- 13. DO NOT use to pick up moisture or any liquids.
- DO NOT use to clean up any burning or lighted materials such as cigarettes, matches, ashes or other combustible objects.
- 15. DO NOT use the appliance to vacuum tiny particles like cement or plaster dust as this will shorten life of the motors.
- Take care when using a machine near the top of stairs to avoid overbalancing.
- 17. DO NOT put any object into openings. DO NOT use with any opening blocked; keep free of dust, debris and anything that may reduce airflow.
- 18. Keep hair, loose clothing, hands, feet and all other parts of the body away from openings and moving parts.
- 19. This machine should always be connected to a fully earthed power supply of the right voltage and frequency.
- DO NOT leave the machine connected to the electricity supply when not in use; always remove the plug from the socket outlet. DO NOT leave machine running unattended.
- 21. Switch off the machine before removing the plug.
- 22. When unplugging, pull the plug, not the supply cord.
- 23. The plug of the power supply cord must be removed from the socket-outlet when not in use and before commencing cleaning of the machine or undertaking maintenance operations.
- 24. DO NOT pull or carry by the supply cord. DO NOT use cord as a handle, close door on cord or pull cord around sharp edges or corners.

- 25. **WARNING:** Keep the power supply cord clear of moving parts. During operation hazard may occur when running the machine over the power supply cord.
- DO NOT kink or twist the power cord and keep cord away from heated surfaces.
- DO NOT operate switches or touch the mains plug with wet hands as this may cause electric shock.
- 28. The power supply cord plus any extension leads should not exceed 30 metres in total. The cross section of an extension cable wiring must be at least 2.5mm².

Transporting the machine

Incorrect lifting techniques may result in personal injury. We advise that the manual handling regulations are followed. Carefully wrap the power cord and store in dry indoor location. Do not expose the machine to rain or moisture. Lift the machine by the carrying handle to transport.

UK Model only

The cord is equipped with a 13 amp fuse. If replacing fuse, use a 13 amp fuse confirming to BS1362. Do not use the machine if fuse cover is missing.

After sales service

Truvox machines are high quality machines that have been tested for safety by authorised technicians. It is always apparent that after longer working periods, electrical and mechanical components will show signs of wear and tear or ageing. To maintain operational safety and reliability the following service interval has been defined: Every year or after 250 hours. Under extreme or specialised conditions and/or insufficient maintenance, shorter maintenance intervals are necessary. Use only original Truvox spare parts. Use of other spare parts will invalidate all warranty and liability claims. Should you require after sales service please contact the supplier from whom you purchased the machine, who will arrange service. Repairs and servicing of Truvox products should only be performed by trained staff. Improper repairs can cause considerable danger to the user.

Guarantee

Your product is guaranteed for one year from the date of original purchase, or hire purchase, against defects in materials or workmanship during manufacture. Within the guarantee period we undertake at our discretion, to repair or replace free of charge to the purchaser, any part found to be defective, subject to the following conditions:

CONDITIONS

- Claims made under the terms of the guarantee must be supported by the original invoice/bill of sale issued at the time of sale, or the machine Serial No.
- For claims under this guarantee contact the supplier from whom you purchased the product who will arrange the appropriate action. Do not initially return the product as this could result in transit damage.
- Neither Truvox nor its distributor shall be liable for any incidental or consequential loss.
- 4. This guarantee is governed by the laws of England.
- 5. This guarantee does not cover any of the following:
 - Periodic maintenance, and repair or replacement of parts due to normal wear and tear.
 - Damage caused by accident, misuse or neglect, or the fitting of other than genuine Truvox parts.
 - Defects in other than genuine Truvox parts, or repairs, modifications or adjustments performed by other than a Truvox service engineer or authorised service agent.
 - Costs and risks of transport relating directly or indirectly to the guarantee of this product.
 - Consumable items such as, brushes, drive discs, filters and vacuum skirts.
- This guarantee does not affect your statutory rights, or your rights against the supplier arising from their sales or purchase contract. Truvox International Limited policy is one of continual product development and we reserve the right to alter specifications without prior notice.

Recommended Spares & Accessories

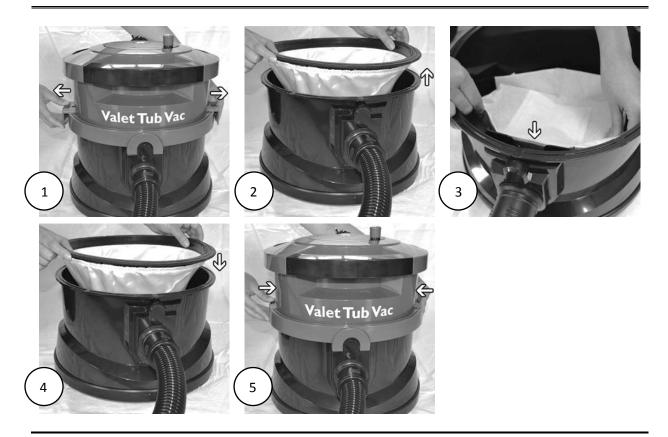
Part No.	Item
96-0107-0000	Cord Assembly
20-0192-0000	HEPA Filter + Pre Filter (inclusive of HEPA Holder + 1 x HEPA 13 filter + 5 x Vac inlet filter)
20-0174-0000	Cloth Filter
20-0172-0000	Dust bag (Pack of 10)
20-0168-0000	Hose
20-0169-0000	Telescopic wand
RD270	Floor tool
DS-076	Crevice tool

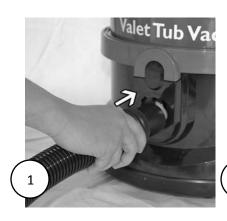
Fault diagnosis

The following simple checks may be performed by the operator:

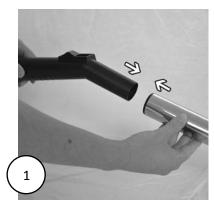
Trouble	Reason	Remedy
Machine not working	Lack of voltage/electrical supply	Check fuse *, supply cord, plug and socket outlet
Loss of suction	Bag full Blocked hose or wand Motor not working	Replace bag Remove obstruction Contact supplier
Motor is not running	Broken switch Defective power cord Defective motor	Contact supplier

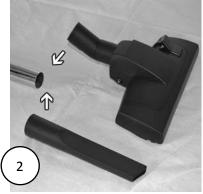
^{*} If the fuse blows several times, the machine should be checked by an authorises Service Agent

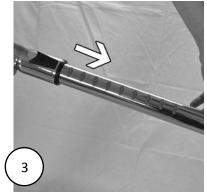




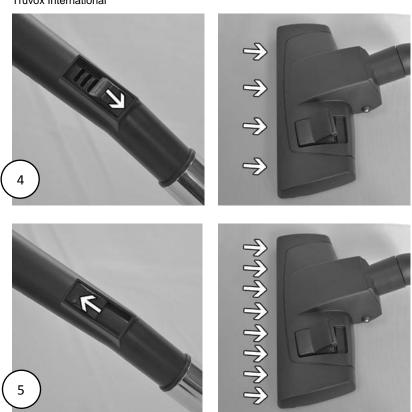


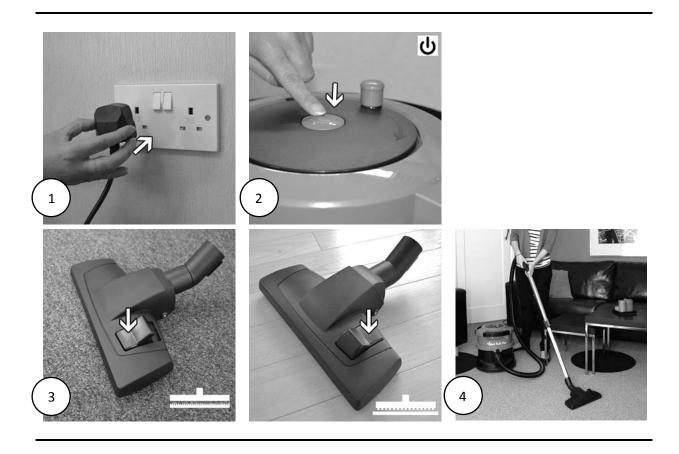


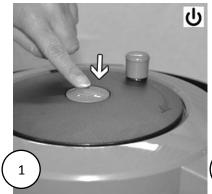


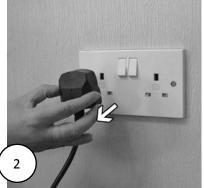


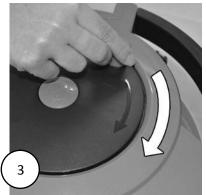
Truvox International



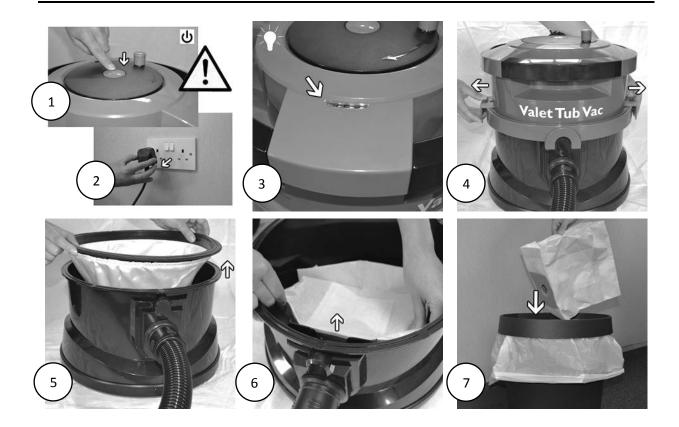










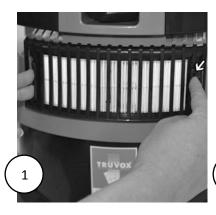


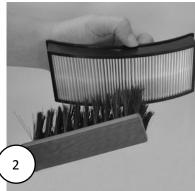
Truvox International

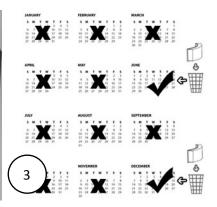












Spare Parts List

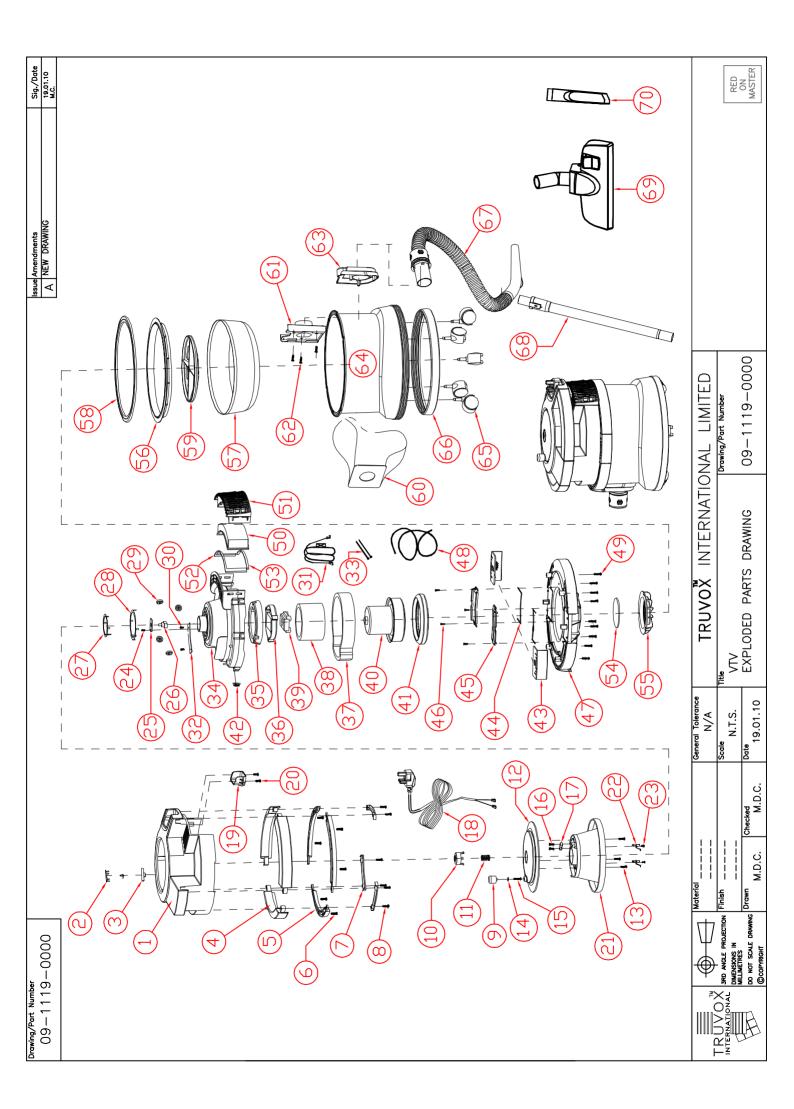
Model Ref.:- VTV

SERIES C (Serial Numbers 06806 Onwards)

Spare Parts List Issue 3 Dated 04th-July-2013 Ref. Drawing 09-1119-0000 Issue B Dated 06th December 2010

Drawing Ref.	Part Number	DESCRIPTION	Qty Per
1	96-0137-0000	Top Cover	1
2	96-0101-0000	Lamp Cover	1
3	96-0102-0000	Lamp Holder	1
4	96-0147-0000	Handle	3
5	96-0139-0000	Handle Cover	3
6		PBT 4*12 Self Tapping screw	6
7	96-0148-0000	Handle Plate	3
8		PBT 4*16 Self Tapping screw	6
9	96-0103-0000	Cord Rewinder Crank	1
10	96-0104-0000	Switch Button	1
11	96-0105-0000	Switch Button Spring	1
12	96-0146-0000	Upper Cord Rewinder	1
13		PBT 4*16 Self Tapping screw	3
14		Washer	1
15		PBT 4*16 Self Tapping screw	1
16		PBT 4*12 Self Tapping screw	2
17	96-0141-0000	Cord Plate	2
18	96-0107-0000	Cord Assembly	1
19	96-0108-0000	Cord Outlet	1
20		PBT 4*12 Self Tapping screw	2
21	96-0149-0000	Lower Cord Rewinder	1
22	96-0109-0000	Touching Plate	2
23		PWA 3*8 Self Tapping Screw	2
24		PBT 3*8 Self Tapping Screw	1
25	96-0110-0000	Switch Plate	1
26	96-0111-0000	Switch	1
27	96-0112-0000	Inside Copper Loop	1
28	96-0113-0000	Outside Copper Loop	1
29	96-0114-0000	Idler Wheel (4 per in Kit)	1
30		PA 3*8 Self Tapping Screw	2
31	96-0115-0000	Inside Cord Assembly	1
32	96-0116-0000	PCB Assembly	1
33	96-0117-0000	Wiring Loom	2
34	96-0143-0000	Upper Motor Housing	1
35	96-0118-0000	Motor Damping Pad	1
36	96-0119-0000	Motor Holder	1
39	96-0122-0000	Motor Supporting Bead	1
40	96-0123-0000	Motor	1
41	96-0124-0000	Motor Sealing Ring	1
42	96-0125-0000	Lead Outlet Seal Ring	1
43	96-0126-0000	Dust Tank Link Buckle (2 per in kit)	1
44	96-0127-0000	Seal Ring (2 per in kit)	1

Drawing Ref.	Part Number	DESCRIPTION	Qty Per
45	96-0128-0000	Cover Link Buckle (2 per in kit)	1
46		KA 3*10 Self Tapping Screw	4
47	96-0144-0000	Lower Motor Housing	1
48	96-0129-0000	Seal Strip	1
49		PBT 4*20 Self Tapping Screw	9
50	20-0192-0000	Hepa Holder & 1xH13 filter and 5xVac inlet filter	1
51	96-0150-0000	Air Outlet Grid	1
52	96-0151-0000	Seal Ring Air Outlet 1	1
53	96-0152-0000	Seal Ring Air Outlet 2	1
54	20-0192-0000	Hepa Holder & 1xH13 filter and 5xVac inlet filter	1
55	96-0133-0000	Filter Holder	1
56			
57	20-0174-0000	Filter Bag and Frame	1
58	20-0174-0000	Title bag and Frame	'
59			
60	20-0172-0000	Dust Bags (Packs of 10)	1
61	96-0134-0000	Bag Holder and suction port	1
62		PBT 4*16 Self Tapping screw	3
63	96-0134-0000	Bag Holder and suction port	1
64	96-0153-0000	Dusk Tank	1
65	96-0135-0000	Universal Wheel (5 per in kit)	1
66	96-0154-0000	Bumper Strip	1
67	20-0168-0000	Hose Assembly	1
68	20-0169-0000	Telescopic Tube	1
69	RD270	Floor Brush	1
70	DS-076	Crevice Tool	1



Electrical Diagram

