



20V SV20 SERIES 10L WET & DRY VACUUM CLEANER

MODEL NO: CP20VWDV

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to
instruction
manual

1. SAFETY

- ▲ **DANGER! DO NOT** vacuum hot or glowing ash, cigarette ends, inflammable, explosive, corrosive or other dangerous substances. burning matches, smoldering ash and cigarette butts, combustible, caustic, inflammable or explosive substances, vapor or liquids. Be sure to wear the appropriate P.P.E for the material being worked with.
- × **DO NOT** operate the unit without a filter in place. *Using the cleaner without a filter may cause damage to the vacuum cleaner and will invalidate your warranty.*
- × **DO NOT** allow children or untrained persons to operate the cleaner.
- × **DO NOT** place attachments close to your face (especially eyes, ears, etc).
- × **DO NOT** point the hose end at other persons or animals.
- × **DO NOT** leave machine running unattended. Turn power OFF and **DO NOT** leave the vicinity until motor has come to a complete stop.
- × **DO NOT** operate the cleaner while under the influence of drugs, alcohol or impairing medication, or if you are tired.
- × **DO NOT** use the cleaner in the rain or in very damp conditions.
- × **DO NOT** use the cleaner for a task it is not designed to perform.
- × This appliance is not suitable for vacuuming dust which can be harmful to health.
- × Never use the appliance if it is damaged.
- ✓ Always switch the unit off and remove battery pack before changing attachments, filters and emptying the tank. Always check that the filter is clear and not blocked. Keep all openings clear of any blockages.
- ✓ Only allow the appliance to be serviced by an authorized after sales service outlet.
- ✓ The appliance is only to be used with the battery intended.
- ✓ Remove battery when not in use and before servicing and cleaning.
- ✓ To avoid electric shock, do not expose to rain.
- ✓ Never modify the cleaner in any way - this is dangerous and will invalidate the warranty.
- ✓ When lifting the unit, always lift it with the handle.
- ✓ Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
- ✓ Remove the battery pack from the cleaner before servicing, changing accessories, or performing any maintenance.
- ✓ Use only genuine parts and accessories. Unauthorised parts and accessories may be dangerous and will invalidate your warranty.
- ✓ Maintain the cleaner in good condition. Keep machine clean, but **DO NOT** use solvents.
- ✓ For dry vacuuming ensure the filter is firmly in place before operating the cleaner.
- ✓ When not in use, store the cleaner in a safe, dry, childproof location.
- ✓ This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

2. INTRODUCTION

10L Handheld vacuum capable of picking up fine dust, plasterboard dust, sawdust, debris, liquids and more. Lightweight, portable and cordless making it convenient for use in the home, workshop or car, especially where mains power is not accessible. Lightweight tank features quick release clips for ease of emptying. Other features include onboard accessory storage; separate battery housing and built-in blow function, which can be used for many applications. Supplied with brush head attachments (x2), 2m extendable hose, hose storage clips (x4), HEPA filter, dust and foam filters. Requires compatible 20V battery and mains charger, sold separately.

3. SPECIFICATION

Model No:CP20VWDV
Airflow:37.8m³/hr
Battery:20V 2Ah - 6Ah Lithium-ion (not included)
Alternative Batteries:
..... CP20VBP2 - 2Ah Battery, CP20VBP4 - 4Ah Battery,
.....CP20VBP6 - 6Ah Battery.
Drum Size:10L
Filter Type:HEPA
Maximum Vacuum Pressure:10kPa

Motor Power:.....150W
Supply:.....20V
Vacuum Accessories Diameter:.....32mm

4. CONTENTS

- 4.1. Contents (fig.2) are inside cleaner body (except item10).
- 4.2. Locate the two side locking hooks (Fig.2.6) which hold the top section in place.
- 4.3. Undo the locking hooks, remove the top section and take out the items in the container (fig.1).
- 4.4. Check and identify each component as shown. If anything is missing or damaged please contact your supplier immediately.



fig.1



fig.2

Item no	Description	Item no	Description
1	Handle	12	2-in-1 crevice/brush nozzle
2	On/Off switch	13	Cartridge filter
3	Alliance head	14	Cloth filter
4	Filter basket (Fig.7.4)	15	Foam filter
5	Safety float valve (Fig7.5)	16	Battery cover
6	Locking hook	17	Battery charger (not shown or supplied).
7	Tank	18	Battery (shown in fig.9 but not supplied).
8	Suction hose connector	19	Push Button lock (shown in fig.9)
9	Blow connector (Fig.7.9)	20	Suction hose holder
10	Flexible hose	21	Slots for nozzle storage
11	Universal brush		

4.5. ASSEMBLY (fig.2).

☐ WARNING: Remove Battery

- 4.5.1. Undo head locking hooks and lift off head assembly (fig.2).
- 4.5.2. Fitting the appliance head (Fig.2.3).
- 4.5.3. The appliance head (Fig.2.3) is fastened to the tank (7) by the locking hook (6). To remove the appliance head (Fig.2.3), open the locking hook (6) and remove the appliance head (3). When fitting the appliance head (3), make sure that the locking hook (6) locks into place correctly.

4.6. FITTING THE FILTER

NOTE: Never use the wet and dry vacuum cleaner without a filter! Always ensure that the filters are perfectly secure!

4.7. FITTING THE FOAM FILTER (fig.3) for wet vacuuming.

- 4.7.1. For wet-vacuuming, slip the supplied foam filter (Fig.3.15) over the filter basket.

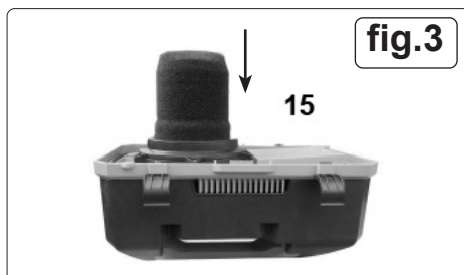


fig.3

- 4.8. **FITTING THE CARTRIDGE FILTER (fig. 4)** for dry Hepa vacuuming.
 4.8.1. For dry vacuuming, slip the cartridge filter (Fig 4.13) over the filter cage. The cartridge filter (Fig 4.13) is suitable for dry-vacuuming only.



FITTING THE CLOTH FILTER (fig.5)

For dry-vacuuming, slip the cloth filter (Fig 5.14) over the filter cage, this is suitable for dry-vacuuming only.

- 4.8.2. **ASSEMBLE 4 PCS SUCTION HOSE HOLDERS** (Fig 6.20) by pushing the holders through the slots on the appliance head (fig.2.3), and put on the suction hose for storage.(Fig.6.21 is for the nozzle storage).



- 4.9. **FITTING THE SUCTION HOSE** (Fig.7.9, Fig.8.8)
 Connect the suction hose (Fig.1.10) to the corresponding connector on the head assembly, depending on the application required.



4.10. **INSTALLING THE BATTERY (fig.9)**

- 4.10.1. Open the battery cover (Fig 9.16). Do this by swinging up the cover as shown in fig.9. Then insert the battery pack (18) into the mount and push it forward until you hear the battery engage. **Battery not supplied** see specifications not supplied with product.
 To remove the battery pack, press the side push lock button (Fig 9.19) of the battery pack, pull the battery pack away from the mount.

5. OPERATION

- ☐ **WARNING!** Ensure you read, understand and apply Section 1 'Safety Instructions'. Reminder: **DO NOT** vacuum hazardous substances. Use of an incorrect filter will invalidate your warranty.
- ☐ **WARNING!** Remove battery before assembly or making adjustments.

5.1. **VACUUMING**

- 5.1.1. Connect the suction hose (Fig.8.8) to the suction hose connector (fig.10 & fig.11)



5.2. BLOWER OPERATION

- 5.2.1. Ensure the battery is removed from the unit (fig.9.).
- 5.2.2. Connect the suction hose to the blow connector (Fig.7.9).
- 5.2.3. Insert the battery, turn unit on and commence blowing.
- 5.2.4. Aim hose assembly at area to be cleared.
- 5.2.5. **DRY VACUUMING (fig.5)**
 - ❑ **WARNING!** Ensure the battery is removed from the unit.
- 5.2.6. Loosen clips (Fig.2.6) and remove the top section and filter assembly
- 5.2.7. Slide the bag filter or cartridge filter over the inlet hole to the hose connector. Manipulate to ensure a good seal (Fig.4.13 & Fig.5.14).
- 5.2.8. Connect hose to body.
- 5.2.9. Assemble required tube and hose arrangement. (fig.8, fig.10, fig.11).
- 5.2.10. Insert the battery, turn unit on.
- 5.2.11. On/Off switch (Fig.2.2)
- 5.2.12. Switch position 0: Off
- 5.2.13. Switch position I: On
- 5.2.14. When you have completed vacuuming, press the switch to 'Off'.

5.3. EMPTYING DUST BAG

- ❑ **WARNING!** Turn off cleaner and remove battery (fig.9).
- 5.3.1. Release side clips (Fig.2.6) and lift off top assembly.
- 5.3.2. Carefully remove bag filter and empty contents into suitable receptacle.
- 5.3.3. Reassemble filter and replace into cleaner body.

5.4. WET VACUUMING

- ❑ **WARNING!** Ensure the battery is removed from the unit.
 - 5.4.1. Loosen locking hooks (Fig.2.6) and remove the top section and filter assembly (Fig.2.3).
 - 5.4.2. Slide foam filter over inlet (Fig.3.15) see point.5.2.
 - 5.4.3. **NOTE:** Check that the filter is securely fitted at all times.
 - 5.4.4. Check that filter components are assembled correctly.
 - 5.4.5. Install top assembly and lock in place (Fig.2.6).
 - 5.4.6. When wet vacuuming, the floating safety switch (Fig.7.5) closes when the maximum tank level is reached. In doing so, the suction noise of the equipment will change and become louder. Switch off the equipment and empty the tank.
 - 5.4.7. Insert the battery, turn unit on and commence cleaning.
 - 5.4.8. When you have completed vacuuming remove battery, unlatch top assembly and carefully empty contents of cleaner body into suitable receptacle. **DO NOT** store with liquid in cleaner body.
- 5.5. Handle the filters carefully when cleaning or installing.

6. MAINTENANCE

- ❑ **WARNING!** Ensure the battery is removed from the unit before performing any maintenance (fig.9).
- 6.1. Disconnect the hose from the container(Fig.8.8).
- 6.2. Undo the locking hooks and remove motor head from the container.
- 6.3. Clear out any dirt or debris from the container and hose.
- 6.4. Check the battery docking to make sure it has not received any damage.
- 6.5. The filter assembly contains two washable parts and a cartridge filter, which can be cleaned with a fine brush or hand brush.
- 6.6. The cloth filter (Fig.5.14) and the foam filter (Fig.3.15) can be washed with cold or luke warm water. **DO NOT** use detergent. allow elements to air dry. **DO NOT** use heating equipment.
- 6.7. Check all elements for damage and replace if necessary.

7. TROUBLESHOOTING

If the vacuum vibrates abnormally, stop motor immediately. Abnormal vibration usually indicates a mechanical problem, continued operation could lead to injury or damage.

NOTE: The distributor will not be responsible for any damage or injuries caused by the repair of the vacuum by an unauthorized person or by mishandling of the vacuum. If motor sound becomes higher pitched always check for the following: Blocked hose or accessory. - Blocked filter. - Full container.



ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



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WEEE REGULATIONS

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

Note: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

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