

CORDLESS



ONEPWR™
BATTERY SYSTEM

USER GUIDE

ONEPWR® SPRINT
CORDLESS VACUUM

F180PSV24Q



IMPORTANT SAFETY INFORMATION

This machine is intended for household use only and NOT for commercial or industrial use. This machine is intended for dry vacuuming only. Do not use this machine for any other purpose. PLEASE KEEP INSTRUCTIONS FOR FURTHER USE AND USE ONLY AS INSTRUCTED IN THIS GUIDE.

- Don't leave the charger plugged in when unattended.
- Don't use the machine if it is faulty or has been dropped, damaged or left outdoors.
- Don't use the machine to pick up any flammable or combustible materials (lighter fluid, petrol, kerosene etc.) or use the machine in an area with explosive vapours or liquid.
- Don't use the machine to pick up hot coals, cigarette butts, matches or smoking hot burning items or use in an area where there may be harmful fluids (chlorine, bleach and ammonia drain cleaner).
- Don't handle the charger, battery or use the machine with wet hands.
- Don't unplug the charger by pulling on the power cord.
- Don't use the charger if the power cord or plug is damaged.
- Don't attempt to remove blockages with sharp objects as this may cause damage to the machine.
- Don't use the machine with the incorrect battery or charger as this may result in damage or injury to the user. The correct battery charger information is listed on the battery pack ratings label.
- Don't charge the battery outdoors, or leave the charger connected to the mains when not in use.
- Don't use the machine with a damaged battery. If the battery is damaged return the machine, battery and charger to the point of purchase.
- Don't over fill the dirt container to avoid blocking the air flow through the machine.
- The brushbar in the powered head constantly rotates when switched on. Never use the powered head on one spot for an extended period of time as the brushbar may damage the floor surface.
- Only Hoover ONEPWR batteries and chargers should be used with this machine.
- Only Hoover ONEPWR recommended tools and accessories should be used with this machine.
- Always remove the battery from the machine before carrying out any maintenance or if storing unused for a long period of time.

IMPORTANT SAFETY INFORMATION 3

- Keep all openings clear and free from debris as this may affect the airflow/suction.
- Turn off all controls on the machine before disconnecting or connecting the battery.
- Always protect the charger power cord from heated surfaces or near open flames.
- Only use the machine indoors on dry surfaces and keep the area you're cleaning well lit.
- The power cord cannot be replaced. If the cord is damaged the charger should be scrapped.
- Do not use this charger to charge non-rechargeable batteries.
This appliance 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 appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Keep fingers, hair and loose clothing away from moving parts and openings whilst using the machine.
- Store the machine in a cool, dry area. Keep the machine away from rain and moisture.
- Take extra care when using the machine on the stairs.
- Use only Australian/New Zealand approved 10amp extension cords, non-approved extension cords may overheat. Care should be taken to arrange the extension cord as it can be a trip hazard.
- To prevent any damage being sustained, test on an inconspicuous area of the flooring first.
- Always make sure the separator and filter are fitted correctly before using your machine and only use the machine with the filter and separator in place.
- Always check the powered head and accessories are free from damage, dirt and debris before using.
- This machine does not stay upright without constant support. Between uses, lie flat on the floor in a suitable location so that it does not become a trip hazard or can be stepped on.

IMPORTANT SAFETY INFORMATION

BATTERY SAFETY PRECAUTIONS

- Replace the battery with a Hoover ONEPWR battery only. Use of another battery may present a risk of fire or explosion.
- Do not attempt to disassemble the battery, remove any component projecting from the battery terminals and do not dispose of in a fire.
- The battery and charger have no user serviceable parts. Fire or injury may result.
- Prior to disposal, protect exposed terminals with heavy insulating tape to prevent shorting. The battery is to be disposed of safely at your local battery recycling centre.
- When the battery pack is not in use, keep it away from other metal objects that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- In case of battery leakages avoid any contact with the skin. If liquid comes into contact with the skin, wash immediately with soap and water, then neutralise with lemon juice or vinegar. If liquid gets into the eyes, flush with clean water for at least 10 minutes, then seek immediate medical attention.
- To reduce the risk of fire, personal injury, and product damage due to short circuit, never immerse the tool, battery pack, or charger in fluid or allow fluid to flow inside them. Corrosive or conductive fluids, such as seawater, certain industrial chemicals, and bleach or bleach-containing products, etc., can cause a short circuit.

GENERAL INFORMATION 5

Technical Specifications	F180PSV24Q
Product Description	Hoover ONEPWR® Sprint
Console Model Number	CLSVPMEANZV
Product Weight (without battery pack)	2.5kg
Dust Cup Capacity	600ml
Runtime*	Up to 40 mins
Charge Time (per battery)	3 hours
Charger Model Number	BV05115ANZV
Battery(s) Included	1x 4.0Ah
Battery Model Number	BH19240ANZV
Battery Voltage	18V Li-Ion

Compatible Battery Packs

MODEL	TYPE	RATED VOLTAGE	RATED CAPACITY	CELL NUMBER
F18BTOP21J4	Li-Ion	18V	4.0Ah	5
BH29040ANZ	Li-Ion	18V	4.0Ah	5
BH29040ANZV	Li-Ion	18V	4.0Ah	5
BH19240ANZV	Li-Ion	18V	4.0Ah	10

Subject to technical change without notice.

*Tested in standard power mode on hard floor, with floor brush switched off. Runtime is based on internal testing. Actual runtime will vary under specific conditions or when using different accessories.

Description of Symbols



Regulatory
Compliance
Mark



For Indoor
Use Only



Read User
Manual

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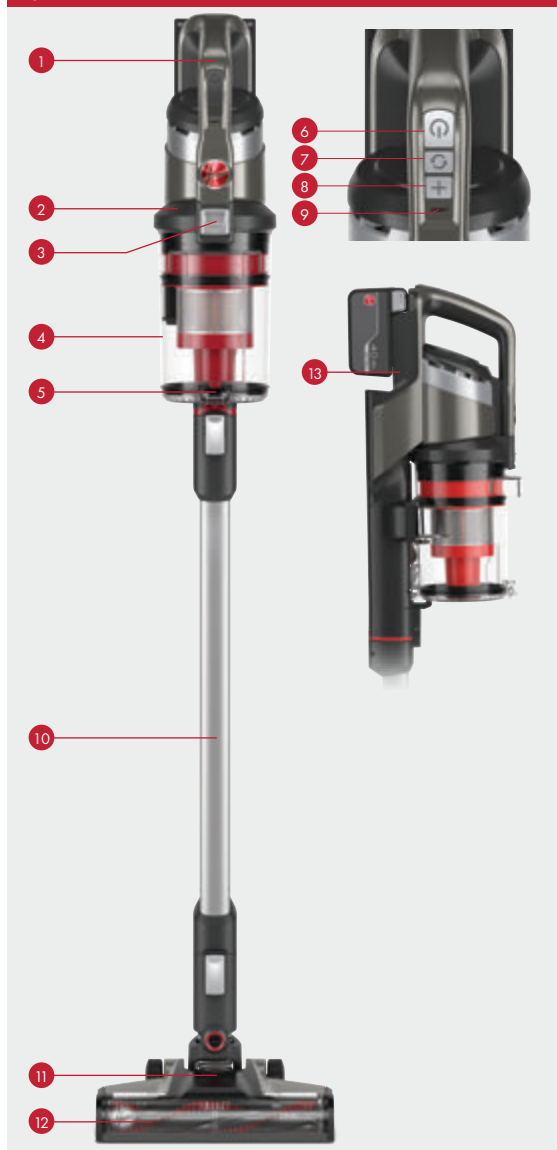
MACHINE OVERVIEW

- 1 Carry handle
- 2 Filter (hidden)
- 3 Dirt container release button
- 4 Dirt container
- 5 Dirt release button (hidden)
- 6 Power ON/OFF
- 7 Brushbar ON/OFF
- 8 Boost ON/OFF
- 9 Battery level indicator light
- 10 Reach wand
- 11 Powered floorhead
- 12 Brushbar
- 13 Battery dock
- 14 ONEPWR battery
- 15 ONEPWR charger
- 16 Crevice Tool
- 17 Wall mount, screws and wall plugs

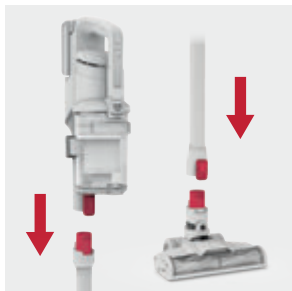
ACCESSORIES



UNIT



ASSEMBLY



Attach the handheld to the reach wand until it clicks into place. Attach the reach wand to the powered floorhead until it clicks into place.

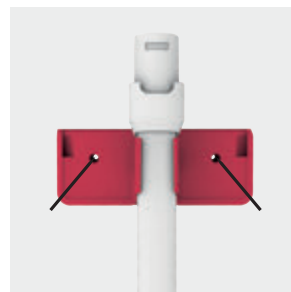
ATTACHING THE WALL MOUNT



Without the handheld attached to the reach wand and powered floorhead, push the wall bracket onto the top and back of the reach wand.



Choose a location for the machine to be stored. Stand the powered floorhead and wand against the wall, ensuring the powered floorhead is flat on the floor.



Holding the wall bracket securely against the wall, make a small mark for each screw. Secure the wall bracket to the wall using the wall plugs and screws.



The Crevice tool can be fitted onto the wall bracket.



Fully assemble the machine and firmly press the machine into the wall bracket to secure. Always ensure the machine is securely locked into place.

CHARGING THE BATTERY

THIS MACHINE IS ONLY TO BE USED WITH HOOVER ONEPWR BATTERIES AND CHARGER.
PLEASE READ THE SAFETY GUIDE BEFORE USE.

Before first use, ensure the battery is fully charged. Failure to fully charge the battery before first use may result in poor battery performance. The life expectancy of the battery will vary depending on the usage of the machine.



Plug the charger into the mains. Slide the battery on to the charger.



The battery lights will flash white to indicate the battery is charging. The battery lights will illuminate in turn until all four lights are illuminated and the battery is charged. When fully charged the lights will go out.



When fully charged, press and hold the side buttons and slide the charger off the battery to remove.

To check the battery charge level press the battery symbol.



Charging light indicators

ERROR 
Charge/battery fault.

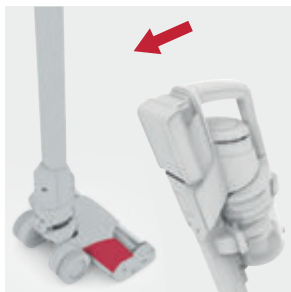
CHARGING DELAY 
Battery pack is too hot or too cold.

FITTING THE BATTERY

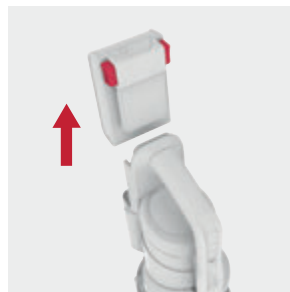
WARNING: The brushbar in the powered floorhead constantly rotates when activated. Never use the powered floorhead on one spot for an extended period of time as the brushbar may damage the surface. Always turn the brushbar off when cleaning hard floors. To prevent any damage being sustained, test on an inconspicuous area of the flooring/surface first.



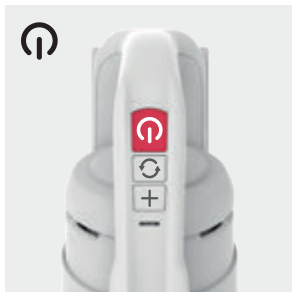
Slide the battery into the machine until it clicks into place.



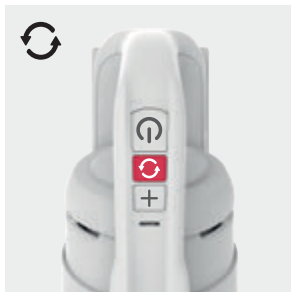
Place your foot on the powered floorhead. Pull the handle backwards to recline.



To remove the battery press both the buttons to release.



Press the on/off button to switch the machine on.



Press the brushbar on/off button to switch the brushbar in the powered floorhead on.



Press the boost button to increase the suction for particularly dirty areas.

IMPORTANT: The powered floorhead brushbar should be ON for carpets and OFF for hard floors. Constant use of the boost mode and brushbar will reduce the battery runtime.

10 OPERATION

OPERATION



During use, press the battery symbol on the battery. The lights will illuminate indicating how much charge is remaining.

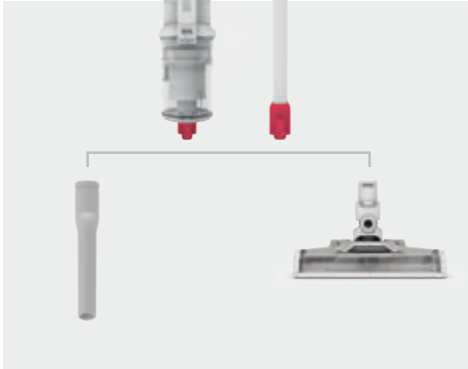


When less than 20% charge is remaining the low battery indicator will flash red indicating the battery is running low and charging is required.

CAUTION: If the brushbar in the powered floorhead has been obstructed, the brushbar motor protection sensor may activate, the brushbar will stop and the machine may switch off. To reset remove the powered floorhead from the reach wand/handheld and clear any obstruction. Wait 1 minute before refitting the powered floorhead tool, switch the machine on and press the brushbar ON/OFF button.

OPERATION 11

USING THE TOOLS



All of the accessories, including the powered floorhead can be attached directly onto the handheld or the reach wand. Press the button on the handheld or reach wand to remove.



Crevice cleaning tool:
Long and thin for tight and hard to reach areas.

12 MAINTENANCE

REMOVING AND REFITTING THE DIRT CONTAINER

WARNING: Always remove the battery before carrying out any maintenance or troubleshooting.



Press the dirt container release button and pull the dirt container handle to remove.



Press the dirt container release button and pull the dirt container handle to remove.

EMPTYING THE DIRT CONTAINER

CAUTION: Don't over fill the dirt container to avoid blocking the air flow through the machine. For best cleaning results, empty the dirt container after every use.



Press the dirt container release button and pull the dirt container handle to remove.



Hold the dirt container over a bin and press the dirt release button to allow dirt and debris to fall out.



To close, push the dirt release door until it clicks into place.

CLEANING THE FILTER AND SEPARATOR

IMPORTANT: Filters should be tapped over a bin every 4-6 uses to remove dirt and debris and washed every 3 months. Filters should be replaced every 6-9 months depending on the level of use.



Push the tab on the lid of the dirt container and lift the cover to access the filter.



Lift the filter and separator from the dirt container.



Tap the separator over a bin to remove dirt and debris and wipe over the metal shroud with a dry cloth.



Pull the tab on the filter to remove from the separator.



Tap the filter against the bin to remove any dirt and debris.



Wash the filter under running water (40°C max). Leave for at least 24hrs or until fully dry before replacing.



Refit the separator making sure that the tab on the separator fits into the groove on the dirt container.

REMOVING AND CLEANING THE BRUSHBAR

IMPORTANT: If the brushbar has been obstructed, the brushbar motor protection sensor may activate. The brushbar will stop and the machine may switch off. To reset remove the tool from the reach wand/handheld and clear any obstruction. Wait 1 min before refitting. Once refitted switch the machine on and select a floor selector button to reactivate the brushbar.



Press the powered floorhead release button to remove the powered floorhead from the wand.



Using a coin, push and turn the brushbar lock anticlockwise to release the brushbar.



Pull the brushbar out from the brushbar housing.



To remove any threads or hair, slide the blade of a pair of scissors into the groove on the brushbar and cut along the groove.

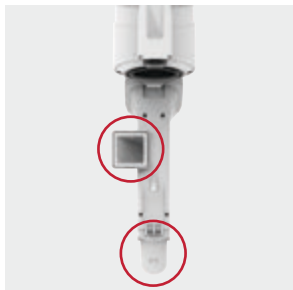


Clear any dirt/debris from the end caps and inside the housing of the powered floorhead.



Refit the brushbar into the powered floorhead. Align the arrow on the brushbar cover so it points north, firmly push and twist clockwise to lock.

CHECKING FOR BLOCKAGES



Remove the dirt container and reach wand. Check and clear any dirt and debris from the dirt container and handheld inlet.



Press the dirt container release button and remove the dirt container. Check and clear any dirt and debris from behind the dirt container flap.



Check the powered floorhead for any blockages and use a blunt object to remove the blockage.



To test for a blockage in the reach wand, drop a small ball of paper into the wand. The paper will drop through if the wand is clear. Use a broom handle or similar blunt object to remove any blockage.

16 TROUBLESHOOTING

WARNING: Always switch off and unplug the machine before performing any checks or maintenance.

Is there an accessory missing?

- Check the contents on the box to make sure the part is definitely included with your machine.

Why does the machine have no power?

- The battery is not fitted correctly. Go to 'Fitting the battery'.
- The battery has no charge. Go to 'Charging the battery'.
- The motor thermostat may have tripped. Empty the dirt container and check for blockages. Clean the filters and allow the machine to cool for approximately 1 hour. If you have washed the filters, wait 24 hours to fully dry before placing back on the machine. Go to 'Cleaning the filter and separator'.
- The brushbar motor sensor in the powered floorhead or mini motorised tool has been activated. To reset remove the powered floorhead/tool from the reach wand/handheld and clear any obstruction. Wait 1 minute before refitting the powered floorhead, switch the machine on and press the brushbar ON/OFF button to reactivate the brushbar. Go to 'Operation'.

Why won't the machine pick up?

- The dirt container may not be fitted correctly. Go to 'Removing and refitting the dirt container'.
- The dirt container may be full or blocked. Check the dirt container and handheld inlet for blockages. Go to 'Emptying the dirt container and Checking for blockages'.
- The filters may be clogged or need replacing. Go to 'Cleaning the filter and separator'.
- There may be a blockage. Go to 'Checking for blockages'.
- The brushbar on the powered floorhead has not been activated. Go to 'Operation'.
- The powered floorhead may be blocked. Go to 'Removing and cleaning the brushbar'.
- The machine, powered floorhead and reach wand may not be correctly fitted. Go to 'Assembly'.

Why is there a red light?

- Battery charge is running low (<20%). Go to 'Charging the battery'.

Why won't the brushbar in the powered floorhead or pet tool turn?

- The brushbar in the powered floorhead or mini motorised pet tool has not been activated. Go to 'Operation'.
- The tool/brushbar may be obstructed. Go to 'Removing and cleaning the brushbar' and 'Removing and cleaning the mini motorised pet tool brushbar'.
- The machine, powered floorhead, reach wand and mini motorised pet tool may not be correctly fitted. Go to 'Assembly'.



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