

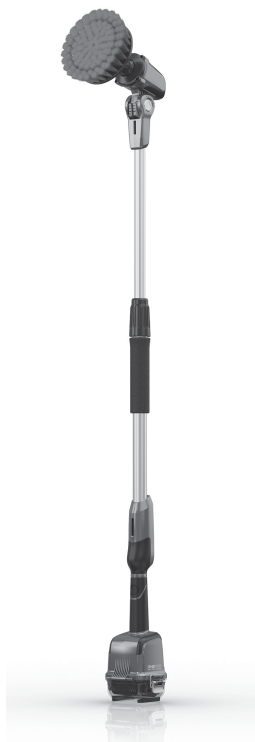


# ONEPWR® TELESCOPIC CORDLESS SCRUBBER

F180PSB24D

USER MANUAL

IMPORTANT: READ ALL INSTRUCTIONS CAREFULLY BEFORE ASSEMBLY AND USE.  
THIS MACHINE IS INTENDED FOR HOUSEHOLD USE ONLY AND NOT FOR COMMERCIAL OR INDUSTRIAL USE.



## SAVE THIS MANUAL FOR FUTURE REFERENCE

**WARNING:** TO REDUCE THE RISK OF INJURY, THE USER MUST READ AND UNDERSTAND THE OPERATOR'S MANUAL BEFORE USING THIS PRODUCT.

## IMPORTANT SAFETY INSTRUCTIONS

**WARNING:** Read and understand all instructions. Failure to follow all instructions listed below, may result in electric shock, fire and/or serious personal injury.

**WARNING:** To reduce the risk of electric shock DO NOT expose the battery to rain. Store indoors.

**WARNING:** To reduce the risk of fire and electric shock, use only Hoover cleaning products intended for use with this machine.

- Dress properly. Do not wear loose clothing or jewellery. Contain long hair. Keep your hair, loose clothing, fingers, and all parts of the body and clothing, away from openings and moving parts. Loose clothes, jewellery or long hair can be caught in internal moving parts.
- Do not overreach. Keep proper footing and balance at all times. Proper footing and balance enables better control of the product in unexpected situations. Do not use on a ladder or unstable support.
- Use safety equipment. Dust mask must be used for appropriate conditions.
- Do not allow children to operate product or play with product as a toy. Close attention is necessary when used by or near children.
- Use this product ONLY for its intended use as described in this manual. Use only the attachments recommended in this manual.
- Do not handle charger plug or product with wet hands.
- Use extra care when using on stairs.

- Protect your lungs. Wear a face or dust mask if the operation is dusty. Following this rule will reduce the risk of serious personal injury.
- Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the product's operation. If damaged, have the product serviced before using. Many accidents are caused by poorly maintained products.
- Use only accessories that are recommended by the manufacturer for your model. Accessories that may be suitable for one product may create a risk of injury when used on another product.
- Do not let gasoline, oils, petroleum-based products, etc., come in contact with plastic parts. They contain chemicals that can damage, weaken, or destroy plastic.
- Fully assemble product prior to use. Battery cover must be closed and locked.
- Don't leave the charger plugged in when unattended.
- Don't use the product if it is faulty or has been dropped, damaged or left outdoors.
- Don't use the product to clean any flammable or combustible materials (lighter fluid, petrol, kerosene etc.) or use the machine in an area with explosive vapours.
- Don't use the product to clean 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 product 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 use the product with the incorrect battery or charger as this may result in damage or injury to the user.
- Don't charge the battery outdoors, or leave the charger connected to the mains when not in use.
- Don't use the product with a damaged battery. If the battery is damaged cease use and contact Hoover customer service immediately.
- Only Hoover ONEPWR batteries and chargers should be used with this product.
- Only Hoover ONEPWR recommended tools and accessories should be used with this product.
- Always remove the battery from the product before carrying out any maintenance or if storing unused for a long period of time.
- Turn off all controls on the product before disconnecting or connecting the battery.
- Always protect the charger power cord from heated surfaces or near open flames.
- The charger 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.
- Store the machine in a cool, dry area. Keep the machine away from rain and moisture.
- Do not place product on stairs, as it may result in injury or damage.
- Use only Australian/New Zealand approved 10amp extension cords for charging the battery, 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 check the scrubber head and brush attachment is free from damage, dirt and debris before using.
- To assist in reducing drying time, be certain the area is well ventilated.

## 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 open or 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.

## POWER SCRUBBER SAFETY WARNINGS

- Know your product. Read operator's manual carefully. Learn its applications and limitations, as well as the specific potential hazards related to this product. Following this rule will reduce the risk of electric shock, fire, or serious injury.
- Wear appropriate non-slip footwear when using this product.
- Do not use this product on a ladder.
- Always wear eye protection with side shields when assembling parts, operating the product or performing maintenance. Following this rule will reduce the risk of serious personal injury.
- This product is suitable for indoor and outdoor use.
- Check to make sure the brush accessory is installed correctly prior to use.
- Do not force the scrubber into tight spaces during use.
- Do not touch rotating accessories when product is in use.
- Only use Hoover brush accessories with this product.

## ASSEMBLY

### UNPACKING

This product requires assembly.

- Carefully remove the product and any accessories from the box. Check the contents on the box to make sure all items are included with your product.

**WARNING:** Items in this Assembly section are not assembled to the product by the manufacturer and require customer installation. Use of a product that may have been improperly assembled could result in serious personal injury.

**WARNING:** If any parts are damaged or missing do not operate this product until the parts are replaced. Use of this product with damaged or missing parts could result in serious personal injury.

**WARNING:** Do not attempt to modify this product or create accessories or attachments not recommended for use with this product. Any such alteration or modification is misuse and could result in a hazardous condition leading to possible serious personal injury.

**WARNING:** To prevent accidental starting that could cause serious personal injury, always remove the battery pack from the product when assembling parts.

# PRODUCT SPECIFICATIONS

Technical Specifications	F180PSB24D
Product Description	Hoover ONEPWR Telescopic Cordless Scrubber
Console Model Number	BH51000ANV
Product Weight (without battery pack)	2.4kg
No Load Speed	Approx. 210/min (RPM)
Runtime*	Up to 120 mins
Charge Time	3 hours
Charger Model Number	BH05000ANZ
Battery(s) Included	1x 4.0Ah
Battery Model Number	BH29040ANZV
Battery Voltage	18V Li-Ion

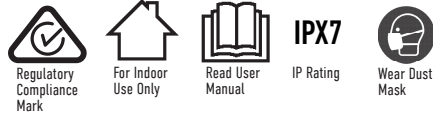
Subject to technical change without notice.

\* Runtime is based on internal testing. Actual runtime will vary under specific conditions.

## 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

## DESCRIPTION OF SYMBOLS



## DISTRIBUTED BY:

Techtronic Industries Australia Pty Ltd  
31 Gilby Road, Mount Waverley, VIC 3149, Australia  
Web Address: [www.hoover.com.au](http://www.hoover.com.au)  
Customer Careline: 1300 698 130

Techtronic Industries N.Z. Limited  
Unit C, 70 Business Parade South, East Tamaki,  
Auckland 2013, New Zealand  
Web Address: [www.hoover.co.nz](http://www.hoover.co.nz)  
Customer Careline: 0800 126 688

## OPERATION

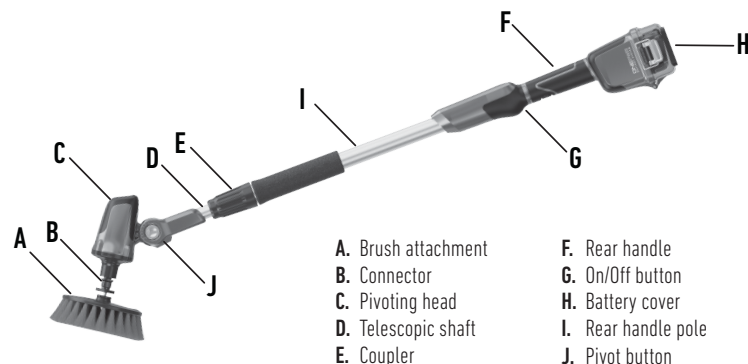
**WARNING:** Always remove battery pack from the product when you are assembling parts, making adjustments, cleaning, or when not in use. Removing battery pack will prevent accidental starting that could cause serious personal injury.

**WARNING:** Always wear eye protection with side shields. Failure to do so could result in objects being thrown into your eyes and other possible serious injuries.

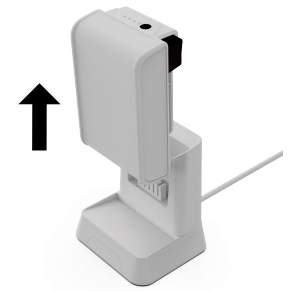
**WARNING:** Do not use any attachments or accessories not recommended by the manufacturer of this product. The use of attachments or accessories not recommended can result in serious personal injury.

**WARNING:** Do not operate the scrubber with the battery door open. An open door could expose the battery and battery compartment to wet conditions which could increase the risk of electric shock.

## FEATURES



## INCLUSIONS



Once fully charged, slide the battery off the charger to remove.



To check the battery charge level press the battery symbol.

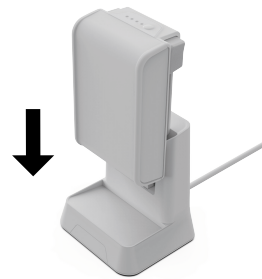
**NOTE:** If the light on the charger flashes red, there is an error with the battery or the charger. Try again or call Customer Service for support on (AUS) 1300 698 130 / (NZ) 0800 126 688.

## CHARGING THE BATTERY

**WARNING:** This machine is only to be used with HOOVER ONEPWR batteries and chargers.

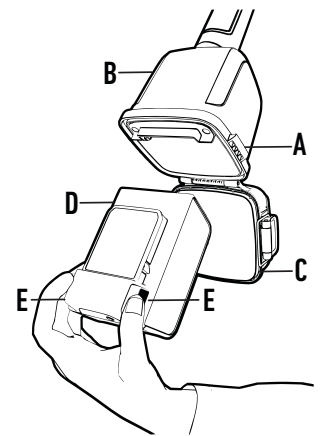
**IMPORTANT:** PLEASE READ THE BATTERY AND CHARGER USER GUIDES BEFORE USE

**NOTE:** 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 in the charger. Both the red and white LED lights will temporarily illuminate. Attach the battery pack to the charger by aligning the ribs on the battery pack to the grooves on the charger.

## INSTALLING/REMOVING BATTERY PACK



1. Unlock the tabs and open the battery cover.
2. Insert the battery pack into the product as shown.
3. Make sure the latches on each side of the battery pack snap into place and the battery pack is secured before beginning operation.
4. Close the battery cover and lock the tab.

**NOTE:** Ensure there is no debris between battery cover and unit seal when closing. Debris can lead to leakage.

5. To remove, open the cover and depress the latches on both sides of the battery pack. For complete charging instructions, see the operator's manuals for your battery pack and charger.

The charger light will flash white to show when the battery is charging. The light on the charger will stop flashing and turn off when the battery is fully charged.

**WARNING:** Do not place hand between pivoting head and telescoping shaft. Placement of your hand or fingers in this area could result in a pinch point injury.

## SELECTING A BRUSH ACCESSORY

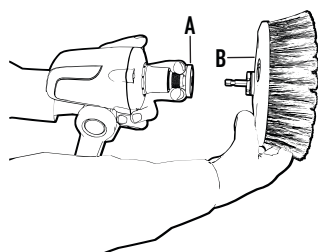
Selecting the correct type of brush accessory is important in order to obtain the best performance from the scrubber. Select the brush accessory based on the application and on the surface you wish to clean. Selecting the right brush accessory will help you clean more efficiently and protect the surface being cleaned. To reduce the risk of property damage, always test the brush in an inconspicuous area of a surface before beginning a project.

**NOTE:** A brush accessory with medium bristles is included with your power scrubber. Brush accessories with hard and soft bristles are not included and are sold separately.

### BRUSH ACCESSORY SELECTION GUIDE

	<b>Soft Bristle (White) FOPAC24E</b> Light Duty Cleaning For cleaning surfaces such as: vinyl, sealed hardwood, sealed laminate, window, mirrors and upholstery.
	<b>Medium Bristle (Red) FOPAC24F</b> General Purpose Cleaning For cleaning surfaces such as: tile, granite, porcelain and decking.
	<b>Hard Bristle (Black) FOPAC24G</b> Heavy Duty Cleaning For cleaning surfaces such as: unpolished concrete, rusted metal, unpainted brick & grout.

## INSTALLING/REMOVING BRUSH ACCESSORIES



A. Connector  
B. Brush attachment

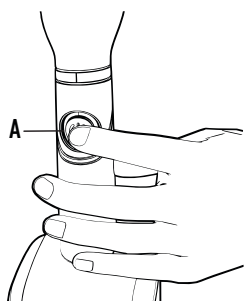
1. Remove the battery pack.
2. Align the hex bit on the brush to the hex shaped opening on the motor head connector.
3. Hold the collar back and insert the brush hex bit into the connector. Release the collar and brush will "click" when locked in place.

**NOTE:** When the brush is locked in place, the collar will be in the forward position.

4. To remove the brush, pull and hold the collar back while pushing the hex bit out of the connector.

**NOTE:** The collar needs to be held in the back position to begin removing the brush.

## STARTING/STOPPING THE SCRUBBER



A. On/Off button

### TO START THE MOTOR:

Fully depress the on/off button to start the motor.

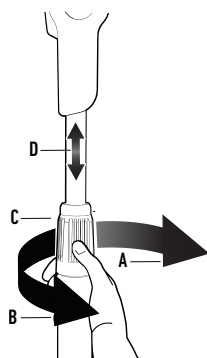
**NOTE:** When the motor is on, the brush accessory will spin continuously.

### TO STOP THE MOTOR:

Fully depress the on/off button to stop the motor.

**NOTE:** When the motor is off, the brush accessory will stop spinning.

## TELESCOPIC SHAFT

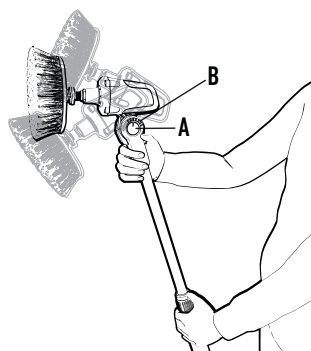


A. Loosen  
B. Tighten  
C. Coupler  
D. Telescopic shaft

The shaft can be extended or shortened for ease of use.

1. Remove the battery pack.
2. Loosen the telescoping shaft coupler by turning it counterclockwise. Slide the shaft to the desired position.
3. Tighten the coupler by turning clockwise. Make sure the shaft is securely tightened before reinstalling the battery pack.

## PIVOTING HEAD



A. Pivot button  
B. Notches

1. Remove the battery pack.
2. Place the scrubber on a sturdy flat surface.
3. Push pivot button and adjust motor head until it snaps securely into place at one of the seven positions indicated by the notches.

## OPERATING THE SCRUBBER



1. Select the appropriate brush accessory.
2. Adjust the pivoting head, and telescopic shaft to a comfortable operating position.
3. Install the battery pack.
4. Hold the scrubber with your right hand on the rear handle and your left hand on the front grip. Keep a firm grip with both hands while in operation.
5. The scrubber should be held at a comfortable position with the rear handle about hip height.
6. Using your right hand, fully depress the on/off button to start the scrubber.
7. Move the unit forward and back over the surface to be cleaned.

**NOTE:** Move slowly when learning to use the unit and when scrubbing tough or difficult stains.

**NOTE:** Do not press down on the unit or keep the unit in one place over an extended period of time. Doing so could damage the surface being cleaned.

8. When scrubbing is complete, fully depress the on/off button to turn the motor off, and wait for the brush accessory to stop spinning.

9. Remove the battery pack.

10. Remove the brush accessory as described earlier and clean thoroughly.

**NOTE:** Dirt and debris can damage delicate surfaces. Thoroughly rinse the brush accessory before use and continue to do so at regular intervals during use. Thoroughly clean the brush accessory after use. Allow to dry and always store brush accessory without bending the bristles.

## MAINTENANCE

**WARNING:** When servicing, use only identical replacement parts. Use of any other part could create a hazard or cause product damage.

**WARNING:** Always wear eye protection with side shields. Failure to do so could result in objects being thrown into your eyes and other possible serious injuries.

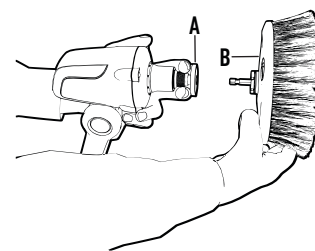
**WARNING:** To avoid serious personal injury, always remove the battery pack from the tool when cleaning, performing any maintenance, or when storing the tool.

**WARNING:** Do not at any time let brake fluids, gasoline, petroleum-based products, penetrating oils, etc., come in contact with plastic parts. Chemicals can damage, weaken or destroy plastic which could result in serious personal injury.

## GENERAL MAINTENANCE

Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to damage from various types of commercial solvents and can be damaged by their use. Use clean cloths to remove dirt, dust, oil, grease, etc.

## REPLACING THE BRUSH ACCESSORY



A. Connector  
B. Brush attachment

After extended use, the brush accessory may wear and need replacing. If you drop the tool and damage the brush accessory it may also be necessary for you to replace it. Refer to Installing/Removing Brush Accessories earlier in this manual.

# DISCLAIMER

Exposure to silica and other dust conditions can be a health risk. Organisations have legal responsibilities to protect the health of their workers. Techtronic Industries Australia Pty Ltd, (ACN 002 277 509) (TECHTRONIC) considers the safety of all users of our products to be of paramount importance. It is recommended that all users of TECHTRONIC products wear the correct personal protective equipment and clothing, and use the appropriate dust extractor, including on-tool extraction, and otherwise follow all recommended dust suppression practices. It is the responsibility of the purchasing customer to ensure that any dust extractor is suitable for the task and type of dust being collected. TECHTRONIC does not, and will not, recommend a dust extractor to customers. TECHTRONIC recommends a risk assessment be carried out by the purchasing customer, or an independent third party specialist, to ensure any dust extractor is fit for the purpose intended by the customer before they make a purchase. TECHTRONIC recommends the customer use all products and equipment strictly in accordance with the user manual or instructions provided, and the customer ensures all personal protective equipment and clothing, and dust extractors, are fitted properly. All brochures, catalogues, descriptions, photos and other promotional materials are to be treated as illustrative only and are not intended to amount to advice or recommendations on which a customer can or should rely. In no event will TECHTRONIC be liable for any loss or damage as a result of a customer using a TECHTRONIC product for which dust is a byproduct or using a TECHTRONIC dust extractor that is selected by the customer.