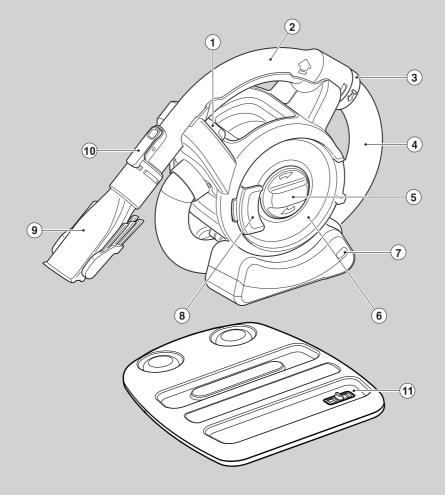


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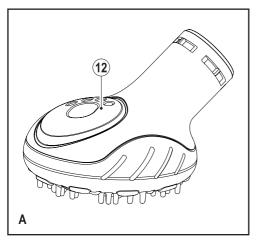
www.blackanddecker.com.au

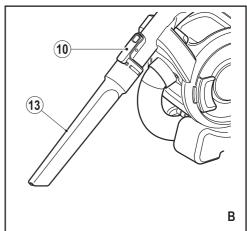


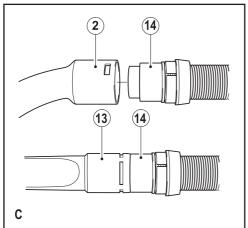
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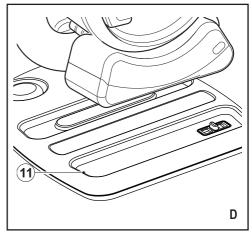
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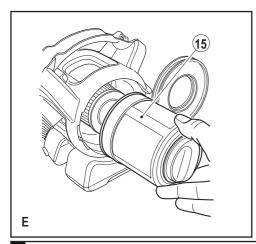
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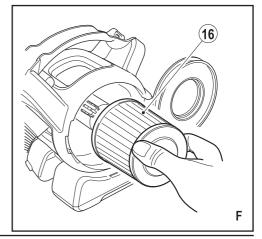












Intended use

Your Black & Decker Dustbuster Flexi™ vacuum cleaner has been designed for dry vacuum cleaning purposes. This appliance is intended for household use only.

Safety instructions

The following symbols are shown on the tool:



Warning! To reduce the risk of injury, user must read the instruction manual.

General power tool safety warnings



Warning! Read all safety warnings and all instructions. Failure to follow the warnings and instructions listed below may result in electric shock, fire and/or serious injury.

- Read all of this manual carefully before using the appliance
- The intended use is described in this manual. The use of any accessory or attachment or the performance of any operation with this appliance other than those recommended in this instruction manual may present a risk of personal injury.
- Retain this manual for future reference.

Save all warnings and instructions for future reference. The term "power tool" in all of the warnings listed below refers to your mains operated (corded) power tool or battery operated (cordless) power tool.

- 1. Work area safety
- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- c. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
- 2. Electrical safety
- a. Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock

- if your body is earthed or grounded.
- c. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- d. Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- f. If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.
- 3. Personal safety
- a. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- b. Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c. Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- d. Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- f. Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- g. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.
- 4. Power tool use and care
- a. Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.

(Original instructions)

- b. Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- c. Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- d. Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- e. Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- f. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g. Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.
- 5. Service
- a. Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.
- Recommendation that the tool always be supplied via residual current device with a rated residual current of 30mA or less.

Using your appliance

- Do not use the appliance to pick up liquids or any materials that could catch fire.
- Do not use the appliance near water.
- Do not immerse the appliance in water.
- Never pull the charger lead to disconnect the charger from the socket. Keep the charger lead away from heat, oil and sharp edges.
- This appliance is not intended for use by young or infirm persons without supervision. Children must be supervised to ensure they do not play with the appliance.

After use

- Unplug the charger before cleaning the charger or charging base.
- When not in use, the appliance should be stored in a dry place.

• Children should not have access to stored appliances.

Inspection and repairs

- Before use, check the appliance for damaged or defective parts. Check for breakage of parts, damage to switches and any other conditions that may affect its operation.
- Do not use the appliance if any part is damaged or defective
- Have any damaged or defective parts repaired or replaced by an authorized repair agent.
- Regularly check the charger lead for damage. Replace the charger if the lead is damaged or defective.
- Never attempt to remove or replace any parts other than those specified in this manual.

Additional safety instructions - batteries and chargers

Batteries

- Never attempt to open for any reason.
- Do not expose the battery to water.
- Do not expose the battery to heat.
- Do not store in locations where the temperature may exceed 40°C.
- Charge only at ambient temperatures between 10°C and 40°C.
- Charge only using the charger provided with the appliance/tool. Using the wrong charger could result in an electric shock or overheating of the battery.
- When disposing of batteries, follow the instructions given in the section "Protecting the environment".
- Do not damage/deform the battery pack either by puncture or impact, as this may create a risk of injury and fire.
- Do not charge damaged batteries.
- Under extreme conditions, battery leakage may occur.
 When you notice liquid on the batteries carefully wipe the liquid off using a cloth. Avoid skin contact.
- In case of skin or eye contact, follow the instructions below.

Warning! The battery fluid may cause personal injury or damage to property. In case of skin contact, immediately rinse with water. If redness, pain or irritation occurs seek medical attention. In case of eye contact, rinse immediately with clean water and seek medical attention.

Chargers

Your charger has been designed for a specific voltage. Always check that the mains voltage corresponds to the voltage on the rating plate.

Warning! Never attempt to replace the charger unit with a regular mains plug.

• Use your Black & Decker charger only to charge the bat-

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tery in the appliance/tool with which it was supplied. Other batteries could burst, causing personal injury and damage.

- Never attempt to charge nonrechargeable batteries.
- If the supply cord is damaged, it must be replaced by the manufacturer or an authorised Black & Decker Service Centre in order to avoid a hazard.
- Do not expose the charger to water.
- Do not open the charger.
- Do not probe the charger.
- The appliance/tool/battery must be placed in a well ventilated area when charging.

Safety of others

- 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 the 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.

Residual risks.

Additional residual risks may arise when using the tool which may not be included in the enclosed safety warnings. These risks can arise from misuse, prolonged use etc.

Even with the application of the relevant safety regulations and the implementation of safety devices, certain residual risks can not be avoided. These include:

- Injuries caused by touching any rotating/moving parts.
- Injuries caused when changing any parts, blades or accessories.
- Injuries caused by prolonged use of a tool. When using any tool for prolonged periods ensure you take regular breaks.
- · Impairment of hearing.
- Health hazards caused by breathing dust developed when using your tool (example:- working with wood, especially oak, beech and MDF.)

Electrical safety

Your charger has been designed for a specific voltage. Always check that the mains voltage corresponds to the voltage on the rating plate. Never attempt to replace the charger unit with a regular mains plug.

Symbols on the charger

This tool is double insulated; therefore no earth wire is required. Always check that the power supply

corresponds to the voltage on the rating plate.



Short circuit proof safety isolating transformer. The mains supply is electrically separated from the transformer output.



The charging base is intended for indoor use only.

Features

This appliance includes some or all of the following features.

- 1. On/off power switch
- 2. Removable hose/handle
- 3. Locking ring
- 4. Hose
- 5. Filter cleaning wheel
- 6. Transparent door
- 7. LED charging indicator
- 8. Door latch
- 9. 2-in-1 combi nozzle accessory
- 10. Accessory clip
- 11. Charging base

Fig. A & B

- 12. Pet brush
- Crevice tool

Assembly

Mounting accessories (fig. A, B & C)

The 2-in-1 combi nozzle (9) has a brush that can be folded forward for dusting and upholstery cleaning.

The crevice tool (13) allows for vacuuming in narrow and hard to-reach places.

The pet brush head (12) is ideal for picking up pet hairs from cushions and furniture.

- To fit an accessory press the accessory clip (10) and slide the accessory onto the handle (2).
- To remove an accessory, press the accessory clip (10) and remove the accessory.

When not in use, accessories can be stored on the charger base (11).

The handle (2) can be removed from the hose (4) allowing the accessories (9, 12 or 13) to be connected directly to the hose cuff (14) when required.

To remove the handle:

- Unclip the handle (2) from the appliance.
- Rotate the locking ring (3) anti-clockwise to release the clips.
- Pull the hose (4) away from the handle (2).
- Fit the accessory directly to the hose cuff (14).

To refit the handle:

- · Remove the accessory from the hose.
- Push the hose (4) into the handle (2). Rotate the locking ring (3) clockwise until it clicks into place.

Use

- Before first use, the battery must be charged.
- Place the appliance on the charging base whenever it is not in use.

Charging the battery (Fig. D)

- Place the appliance on the charging base (11)
- Plug in the charger. Switch on at the mains. The charging indicator (7) will flash continuously (slowly)
- Leave the appliance to charge.

While charging, the charger may become warm. This is normal and does not indicate a problem. The appliance can be left connected to the charger indefinitely. The charging indicator (7) will be lit as long as the appliance is connected to the plugged-in charger.

Warning! Do not charge the battery at ambient temperatures below 10 °C or above 40 °C.

The charge is complete when the charging indicator (7) lights continuously. The charger and the battery can be left connected indefinitely with the LED illuminated. The LED will change to flashing (charging) state as the charger occasionally tops off the battery charge. The charging indicator (7) will be lit as long as the battery is connected to the plugged-in charger.

 Charge discharged batteries within 1 week. Battery life will be greatly diminished if stored in a discharged state.

Note: The charger will not charge a battery if the cell temperature is below approximately 0 °C or above 40 °C. The battery should be left in the charger and the charger will begin to charge automatically when the cell temperature warms up or cools down.

Battery diagnostics

If the appliance detects a weak battery, the charging indicator (3) will flash at a fast rate when the power button (1) is activated. Proceed as follows:

- Place the appliance on the charging base (11)
- · Plug in the charger. Switch on at the mains.
- ◆ Leave the appliance to charge.

If the appliance detects a damaged battery, the charging indicator (7) will flash at a fast rate when the appliance is on the charger base. Proceed as follows:

• Take the appliance and the charger to be tested at an

authorised services centre.

Note: It may take as long as 60 minutes to determine that the battery is defective. If the battery is too hot or too cold, the LED will alternately blink, fast and slow, one flash at each speed and repeat.

Switching on and off

- To switch the appliance on, slide the on/off power switch (1) to the right to position 1.
- To switch the appliance off, slide the on/off power switch
 (1) to the left until it clicks into the off position.

Vacuuming

- When operating the appliance, make sure that the hose is not trapped, twisted or blocked.
- The handle (2) can be easily removed from the appliance allowing you to reach up to 1.5 m from the appliance.
- With the handle (2) removed, the appliance can be carried using the built-in handle.
- The handle (2) can also be removed from the hose (4) so that you can connect an accessory directly to the hose cuff (14) when required.

Hints for optimum use

 When vacuuming stairs, always start at the bottom and work your way up.

Optimising the suction force

In order to keep the suction force optimised, the filters must be cleared regularly during use.

- Turn the filter cleaning wheel (5) two turns clockwise to remove out any dust from the filters.
- The fine particulate filter must be cleaned regularly, see "Cleaning the fine particulate filter" section.

Cleaning and maintenance

Emptying the dust container (fig.E)

The dust container must be emptied regularly, preferably after every use.

- Release the door catch (8) and open the transparent door (6) 180°C until it clicks in the open position.
- Remove the pre-filter (15).
- · Empty the dust container.
- Clean the pre-filter (15) by lightly shaking over a dustbin.
- Refit the pre-filter (15).
- Close the transparent door (6) and make sure that it clicks into place.

Warning! Do not, under any circumstances, rinse out the dust container.

Warning! Do not imerse the appliance in water. A damp cloth and soapy water should be used to clean the exterior of the

(Original instructions)

appliance. Always make sure that the appliance is completely dry before re-use or storing.

Cleaning the fine particulate filter (fig.F)

The fine particulate filter (16) prevents particles and larger objects from entering the motor housing.

The filter (16) is re-usable and should be cleaned regularly.

- Remove the pre-filter (15) from the appliance as described above.
- Remove the fine particulate filter (16) by pulling firmly.
- Tap the filter vigorously to remove loose dust from the filter
- If necessary, wash the filter in warm, soapy water.
- · Make sure that the filters are dry.
- Refit the fine particulate filter (16) on to the appliance.
- Refit the pre-filter (15) as described above.

Replacing the filters

The filters should be replaced every 6 to 9 months and whenever worn or damaged. Replacement filters are available from your Black & Decker dealer (cat. no. PD10):

- · Remove the old filters as described above.
- Fit the new filters as described above.

Protecting the environment



Separate collection. This product must not be disposed of with normal household waste.

Should you find one day that your Black & Decker product needs replacement, or if it is of no further use to you, do not dispose of it with household waste. Make this product available for separate collection.



Separate collection of used products and packaging allows materials to be recycled and used again. Re-use of recycled materials helps prevent environmental pollution and reduces the demand for raw materials.

Local regulations may provide for separate collection of electrical products from the household, at municipal waste sites or by the retailer when you purchase a new product.

Black & Decker provides a facility for the collection and recycling of Black & Decker products once they have reached the end of their working life. To take advantage of this service please return your product to any authorised repair agent who will collect them on our behalf.

You can check the location of your nearest authorised repair

agent by contacting your local Black & Decker office at the address indicated in this manual. Alternatively, a list of authorised Black & Decker repair agents and full details of our after-sales service and contacts are available on the Internet at: www.2helpU.com

Batteries



Black and Decker batteries can be recharged many times. At the end of their useful life, discard batteries with due care for our environment.:

If you want to dispose of the product yourself, the battery must be removed as described below and disposed of in accordance with local regulations.

- Discharge the battery by operating the appliance until the motor stops.
- Invert the appliance to get access to the screws that attach the base.
- Remove the 4 screws.
- Remove the base.
- Disconnect the 3-pin connector.
- Place the battery in suitable packaging to ensure that the terminals cannot be short-circuited.
- Take the battery to your service agent or to a local recycling station.

Once removed, the battery can not be refitted.

Statutory Warranties:

Our goods come with guarantees that cannot be excluded under Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

To claim on the guarantee, you will need to submit proof of purchase to the seller or an authorised repair agent. You can check the location of your nearest authorised repair agent by contacting your local Black & Decker office at the address indicated in this manual. Alternatively, a list of authorised Black & Decker repair agents and full details of our aftersales service and contacts are available on the Internet at: www.2helpU.com

Please visit our website www.blackanddecker.com.au to register your new Black & Decker product and to be kept up to date on new products and special offers. Further information on the Black & Decker brand and our range of products is available at www.blackanddecker.com.au

Technical data

		PD1800EL-XE (H1)
Voltage	V _{dc}	18
Battery	Туре	Li-lon
Weight	kg	1.62
Charger		CHA010014S
Input voltage	V _{ac}	120 - 240
Output voltage	V _{dc}	23
Current	mA	400
Approximate charge time	h	4
Weight	kg	0.32

Australia & New Zealand

Stanley Black & Decker

82 Taryn Drive, Epping, VIC 3076 Australia

Tel.1800 444 224 (Aust) or Tel. 0800 339 258 (NZ)

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