



streetwize

Cordless Buffer, Polisher & Sander

SWCP3

Intention For Use

Buff/Shine, polish and sand various surfaces with this easy-to-use tool and attachments.

This multiple-purpose polisher, buffer and sander is ideal for vehicle enthusiasts and tradespeople. It features sanding discs for smoothing woodwork and vehicle repairs and buffer pads for waxing & polishing and sanding surfaces, with a hook and loop design for easy use.

To operate this device, use the "ON/OFF" switch on the handle and select from the six speed settings on the side of the device. The speed settings will deliver precision control and performance for any task.

This device is cordless with a 2.0Ah Li-ion rechargeable battery with a charging time of 1 hour.

Read this manual carefully before using the device, and retain for future reference.



- 1. On/off switch
- 2. Speed selector
- 3. Battery capacity indicator

- 4. Hook and loop backing pad
- 5. Battery
- 6. Charging socket

- 7. Plug adaptor
- 8. Charging light

Health & Safety Guidelines

- Check that the package contents are complete.
- Check the appliance, the power cord, the power plug and all accessories for transportation damage.
- Keep the packaging materials as far as possible until the end of the warranty period.

WARNING Children must not play with plastic bags! There is a danger of suffocation!

1 x Cordless Buffer, Polisher & Sander	2 x Flat buffer polishing pads	6 x Sanding disks
1 x Charger	2 x Wave buffer polishing pads	1 x Tool bag
1 x Battery	1 x Woolen buffer pad	
1 x Manual	2 x Microfiber Towels	

GENERAL POWER TOOL SAFETY WARNINGS

Read all safety warnings and instructions. Failure to heed warnings and follow instructions may result in electric shock, fire and/or serious injury. The term “power tool” in the safety warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

Working area

- Keep working area clean and well lit. Untidy and dark areas can lead to accidents.
- Do not operate power tools in potentially explosive surroundings, for example, in the presence of inflammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders at a distance when operating a power tool. Distractions can cause you to lose control of it.

Electrical safety



Always check that the power supply corresponds to the voltage on the rating plate.

Power tool plugs must match the outlet. Never modify the plug in any way. Do not use adapter plugs with earthed power tools. Unmodified plugs and matching outlets will reduce the risk of a lethal electric shock.

- Avoid body contact with earthed surfaces such as pipes, radiators, kitchen ranges and refrigerators. There is an increased risk of a lethal electric shock if your body is earthed .
- Do not expose power tools to rain or wet conditions. If water gets inside a power tool, it will increase the risk of a lethal electric shock.
- Do not damage the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep the cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of a lethal electric shock.
- When operating a power tool outdoors, use an extension cable suitable for outdoor use. Using a cord suitable for outdoor use reduces the risk of a lethal electric shock.
- If operating a power tool in a damp location is unavoidable, use a power supply protected by a residual current device (RCD). Using an RCD reduces the risk of a lethal electric shock.

Personal safety

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool when you are tired or under the influence of drugs, alcohol or medication. A moment of inattention when operating a power tool may result in serious personal injury.
- Use safety equipment. Always wear eye protection. Using safety equipment such as a dust mask, non-skid safety shoes, a hard hat, or hearing protection whenever it is needed will reduce the risk of personal injury.
- Avoid accidental starts. Ensure the switch is in the off position before inserting the plug. Carrying power tools with your finger on the switch or plugging in power tools when the switch is in the on position makes accidents more likely.
- Remove any adjusting keys or spanners before turning on the power tool. A spanner or key left attached to a rotating part of the power tool may result in personal injury.
- Do not reach out too far. Keep your feet firmly on the ground at all times. This will enable you retain control over the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from the power tool. Loose clothes, jewellery or long hair can become entangled in the moving parts.
- If there are devices for connecting dust extraction and collection facilities, please ensure that they are attached and used correctly. Using such devices can reduce dust-related hazards.

Power tool use and care

- Do not expect the power tool to do more than it can. Use the correct power tool for what you want to do. A power tool will achieve better results and be safer if used in the context for which it was designed.
- Do not use the power tool if the switch cannot turn it on and off. A power tool with a broken switch is dangerous and must be repaired.
- Disconnect the plug from the power source before making adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Store power tools, when not in use, out of the reach of children and do not allow people who are not familiar with the power tool or these instructions to operate it. Power tools are potentially dangerous in the hands of untrained users.
- Maintenance. Check for misalignment or jammed moving parts, breakages or any other feature that might affect the operation of the power tool. If it is damaged, the power tool must be repaired. Many accidents are caused by using poorly maintained power tools.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to jam and are easier to control.
- Use the power tool, accessories and cutting tools, etc., in accordance with these instructions and in the manner intended for the particular type of power tool, taking into account the working conditions and the work which needs to be done. Using a power tool in ways for which it was not intended can lead to potentially hazardous situations.

Service

- Your power tool should be serviced by a qualified specialist using only standard spare parts. This will ensure that it meets the required safety standards..

Specific Safety Warnings

- Wear ear protectors when polishing or sanding. Exposure to noise can cause hearing loss.
- Use auxiliary handle(s), if supplied with the tool. Loss of control can cause personal injury.
- Hold power tool by insulated gripping surfaces, when performing an operation where the sanding accessory may contact hidden wiring. Sanding accessory contacting a “live” wire may make exposed metal parts of the power tool “live” and could give the operator an electric shock.

Specific Safety Instructions For Polishers

Kickback and Related Warnings

Kickback is a sudden reaction to a pinched or snagged rotating wheel, backing pad, brush or any other accessory. Pinching or snagging causes rapid stalling of the rotating accessory which in turn causes the uncontrolled power tool to be forced in the direction opposite of the accessory’s rotation at the point of the binding.

For example, if an abrasive wheel is snagged or pinched by the workpiece, the edge of the wheel that is entering into the pinch point can dig into the surface of the material causing the wheel to climb out or kick out. The wheel may either jump toward or away from the operator, depending on direction of the wheel’s movement at the point of pinching. Abrasive wheels may also break under these conditions.

Kickback is the result of power tool misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below.

- A) Maintain a firm grip on the power tool and position your body and arm to allow you to resist kickback forces. Always use auxiliary handle, if provided, for maximum control over kickback or torque reaction during start-up.** The operator can control torque reactions or kickback forces, if proper precautions are taken.
- B) Never place your hand near the rotating accessory.** Accessory may kickback over your hand.
- C) Do not position your body in the area where power tool will move if kickback occurs.** Kickback will propel the tool in direction opposite to the wheel’s movement at the point of snagging.
- D) Use special care when working corners, sharp edges etc. Avoid bouncing and snagging the accessory.** Corners, sharp edges or bouncing have a tendency to snag the rotating accessory and cause loss of control or kickback.
- E) Do not attach a saw chain woodcarving blade or toothed saw blade.** Such blades create frequent kickback and loss of control.
- F) Do not allow any loose portion of the polishing bonnet or its attachment strings to spin freely. Tuck away or trim any loose attachment strings.** Loose and spinning attachment strings can entangle your fingers or snag on the workpiece.

Special Safety Instructions for Battery packet and Charger

If under extreme conditions any electrolyte should escape from the battery, it’s essential to avoid contact with skin. If electrolyte does come into contact with your skin, rinse it off with water. In the event of electrolyte contact with your eyes, it’s essential to consult a doctor.

- This appliance is not intended for use by persons 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.
- Before the use of the charger and the battery packet, read the instruction manual for it carefully.
- During the charge process, the current used should correspond to the current of the battery charger.
- Never let moisture, rain or splashed water reaches the charging location.
- The ambient temperature must not exceed 40°C. Never expose the device to direct insulation.
- Storage-battery packet, which are defective or damaged or can no longer be recharged, must be disposed of as hazardous waste. Hand them over at a special collection point. Never harm our environment.

- Do not throw unusable storage-battery packet away into the domestic waste, into fire or into water.
- If the electrical cable is damaged, the wire may only be replaced by the supplier or by his repair workshop. Have repairs carried out only by an authorized specialist only.
- Use only storage-battery packet, which have been produced by the original manufacturer.
- Always keep the surface of the charger free from dust and dirt. Insert the battery packet into the charger. Follow the guidelines provided concerning polarity.
- Always remove battery packet before working on the machine
- When the battery packet is outside the drill, cover the contacts to avoid short circuits (e.g. from tools)
- Do not throw batteries into water or fire, risk of explosion!
- Protect the battery packet from impacts, and don't open it.
- Never discharge the battery packet completely and recharge occasionally if not used for a prolonged period.

Residual risks

Even when the tool is used as prescribed it is not possible to eliminate all residual risk factors. The following hazards may arise in connection with the tool's construction and design:

- Damage to lungs if an effective dust mask is not worn.
- Damage to hearing if effective hearing protection is not worn.
- Health defects resulting from vibration emission if the power tool is being used over longer period of time or not adequately managed and properly maintained.



WARNING! This machine produces an electromagnetic field during operation. This field may under some circumstances interfere with active or passive medical implants. To reduce the risk of serious or fatal injury, we recommend persons with medical implants to consult their physician and the medical implant manufacturer before operating this machine.

Operation

Charging the battery Fig 1

The battery (4) must be charged before first use. Only after several charge and discharge cycles the battery will attain full capacity.

- Only use the provided adaptor (7) to charge the battery set.
- Only charge the battery set when the ambient temperature is within 10° - 40° C.
- Plug the adaptor (7) to a 100~230V alternating voltage source.
- The battery (4) should under no circumstances be disassembled.
- To remove the battery, press the battery release button the side of the battery set and extract the battery (4).
- Connect the plug of the charger to the loading-socket (6) of the battery-set.
- Red LED will light once the battery has been connected to the charger and the charging procedure has begun.
- The battery set is completely loaded and ready for use once the green LED is lit and the red LED is OFF – after approximately 1 hour.

Defective or used battery sets must be disposed of in specialised refuse, and must not be placed in domestic refuse.

Operating the Polisher Switch - Fig 2

To turn on the machine, push the ON/OFF switch button and push it to I position of the switch. The machine will be locked and keep turning. To release the machine push the switch button to the 0 position.

Stepped Speed Setting - Fig 3

Set the stepped speed in accordance to the polish being used. Read the manufacturers instructions regarding this. No responsibility or liability is accepted by Draper Tools regarding the setting of the correct speed for the job to be done. The speed settings are approximately as per table below.

SETTING	SPEED
1	2500
2	3000
3	3500
4	4000
5	4500
6	5000

NOTE: We strongly recommend that the polisher, speed setting, the polishing sponge/mop and medium being used are tested on a small, inobscure area before applying to a vehicle panel or similar.

IMPORTANT: Excessive pressure on the machine does not result in higher working speed. It increases wear on the internal mechanics and can damage the polisher.

Cleaning and Maintenance



Attention! Before performing any work on the equipment, pull the power plug.

Cleaning

- Keep the ventilation slots of the machine clean to prevent overheating of the engine.
- Regularly clean the machine housing with a soft cloth, preferably after each use.
- Keep the ventilation slots free from dust and dirt.
- If the dirt does not come off use a soft cloth moistened with soapy water.

Never use solvents such as petrol, alcohol, ammonia water, etc.

These solvents may damage the plastic parts.

Noise

Noise emission values measured according to relevant standard. (K=3)

Acoustic pressure level LpA	54.5 dB(A)
Acoustic power level LwA	65.5dB(A)

ATTENTION! Wear hearing protection when sound pressure is over 85 dB(A).

aw (Vibration)	10.524m/s ²	K = 1,5 m/s ²
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Service Department

- Damaged switches must be replaced by our after-sales service department.
- If the connecting cable (or mains plug) is damaged, it must be replaced by a special connecting cable which is available from our service department. Replacement of the connecting cable should only be carried out by our service department (see last page) or by a qualified specialist (qualified electrician).

Storage

- Thoroughly clean the whole machine and its accessories.
- Store it out of the reach of children, in a stable and secure position, in a cool and dry place, avoid too high and too low temperatures.
- Protect it from exposure to direct sunlight. Keep it in the dark, if possible.
- Don't keep it in plastic bags to avoid humidity build-up.

Warranty

- This product is warranted as provided by law for a 12-month period effective from the date of purchase by the first user.
- This warranty covers all material or production flaws excluding : batteries, chargers, defective parts subject


to normal wear & tear such as bearings, brushes, cables, and plugs, or accessories such as drills, drill bits, saw blades, etc. ; damage or defects resulting from maltreatment, accidents or alterations; nor the cost of transportation.

- Damage and/or defects resulting from inappropriate use also do not fall under the warranty provisions.
- We also disclaim all liability for any bodily injury resulting from inappropriate use of the tool.
- Repairs may only be carried out by an authorized customer service center for PDG tools.
- You can always obtain more information at the number 00 86574 88306321.
- Any transportation costs shall always be borne by the customer, unless agreed otherwise in writing.
- At the same time, no claim can be made on the warranty if the damage of the device is the result of negligent maintenance or overload.
- Definitely excluded from the warranty is damage resulting from fluid permeation, excessive dust penetration, intentional damage (on purpose or by gross carelessness), inappropriate usage (use for purposes for which the device is not suitable), incompetent usage (e.g. not following the instructions given in the manual), inexpert assembly, lightning strike, erroneous net voltage. This list is not exhaustive.
- Acceptance of claims under warranty can never lead to the prolongation of the warranty period nor commencement of a new warranty period in case of a device replacement.
- Devices or parts which are replaced under the warranty therefore remain the property of PDG tools.
- We reserve the right to reject a claim whenever the purchase cannot be verified or when it is clear that the product has not been properly maintained. (Clean ventilation slots, carbon brushes serviced regularly, etc.).
- Your purchase receipt must be kept as proof of date of purchase.
- Your appliance must be returned undismantled to your dealer in an acceptably clean state, (in its original blow-moulded case if applicable to the unit), accompanied by proof of purchase.
- Your tool must be charged at least 1x per month to ensure optimal operation of this tool.
- Attention: When using Li-ion batteries, the battery must be first fully discharged and then fully recharged. Thus you will prevent possible capacity loss.

Disposing Of The Battery

When the power station's battery is completely run down, it should be taken to your local refuse centre where they will accept old batteries for recycling. Please do not burn the battery to dispose of it as this could result in an explosion. Never expose the power station to intense heat or fire - risk of explosion.



The WEEE symbol  on this product means that this product should be ethically dismantled or recycled to minimise environmental impact. Please check with your local authority for more information.

Important: Additional Safety Information

This device is **NOT** intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they are supervised or have been given instruction concerning use of the device by a person responsible for their safety.

Technical Support

If you require any technical support within the warranty period, please contact us on support@streetwize.co.uk and provide the product name and supplier code (see Technical Specifications) along with the technical query and proof of purchase.

Technical Specifications

Product Name	Cordless Buffer Polisher & Sander
Supplier Code	SWCP3
Rated Voltage	12V DC ---
Disc diameter	150mm
Rotation speed	2500-5000RPM
Charger time	1 hours
Battery capacity	2000 mAh
Battery type	Li-ion

Extend the usage time of your Cordless Buffer, Polisher & Sander

Additional Batteries are available - Part Number SWCP3-B In the first instance, please consult the retailer where you purchased your device. **However** if the retailer does not sell this item. Please use any online retailer who may sell this kind of product and search for the above part number.

SWCP3-B



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