COMPLETELY STOPPED AND THE BATTERY IS REMOVED PRIOR TO ANY MAINTENANCE.

- Keep ventilation slots of the polisher clean at all times to ensure efficient operation
- After each use, blow air through the tool housing to ensure it is free from all dust, dirt, etc. Build up of dust, dirt particles may cause the tool to overheat and shorten the life of the tool.
- If the housing of the polisher requires cleaning, do not use solvents but a moist soft cloth or soft
- Never let any liquid get inside the tool, never immerse any part of the tool into liquid.
- No lubrication is necessary as the tool has sealed bearings.
- When not in use, the polisher should be stored in a dry, frost free location not within the reach
- The bonnets should be cleaned after each use to maximise the life and performance.
- Allow the foam pad to completely dry after each use.

## Battery protection system

The tool is equipped with the battery protection system, which helps to ensure a long service

The output power automatically cuts off during operation when the tool and/or battery are placed under the following situations:

## • When the tool is overloaded:

If this occurs, release the trigger switch and remove causes of overload, then pull the switch trigger again to restart.

### When the remaining battery capacity becomes low: Recharge the battery pack

**Note:** The battery protection system does not in any way damage the tool.

after using the tool.

## **TROUBLESHOOTING**

## LED lights do not illuminate on charger

Check the charging adaptor is securely plugged into the wall out let. Check the battery is firmly connected to the charging cradle. Check that the charging jack is securely connected to the charging cradle.

## Sparking visible through the housing air vents

A small amount of sparking may be visible through the housing vents. This is normal and does not indicate a problem.

## The polisher is not removing the compound from the

Ensure a clean polishing bonnet (not the application bonnet) is fitted to the polisher.

## **SPARE PARTS**

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse or Homebase store. For further information, or any parts visit

www.ozito-diy.co.uk or contact Ozito Customer Service: Great Britain: 0151 294 4488 Ireland: 1850 882711

E-mail: info@ozito-diy.co.uk

**Note:** The indicated capacity may be lower than the actual level during use or immediately

## **SOUND & VIBRATION**

Sound and vibration values were measured in accordance with EN 60745

L <sub>na</sub> sound pressure level:	58.9 d
K <sub>pa</sub> uncertainty:	3 dB
L <sub>wa</sub> sound power level:	69.9 d
K <sub>wa</sub> uncertainty:	3 dB

### Wear ear-muffs.

The impact of noise can cause damage to hearing.

Total vibration values (vector sum of three directions) determined in accordance with EN 60745.

Vibration emission value a<sub>b</sub> = 18.546 m/s<sup>2</sup>

### Keep the noise emissions and vibrations to a minimum.

- Only use appliances which are in perfect working ord
- Service and clean the appliance regularly Adapt your working style to suit the appliance
- Do not overload the appliance.
- · Have the appliance serviced whenever necessary
- Switch the appliance off when it is not in use. Wear protective gloves.

### Caution! Residual risks

Even if you use this electric power tool in accordance with instructions certain residual risks cannot be rules out. The following hazards may arise in connection with the equipment's construction and layout:

- Lung damage if no suitable protective dust mask is used.
- 2. Damage to hearing if no suitable ear protection is used 3. Health damage caused by hand-arm vibrations if the equipment is used over a prolonged period or is not properly guided and maintained.

For EU countries only

Never place any electric power tools in your household refuse.

disposed of in an environment-friendly fashion, e.g. by taking to a recycling depot.

## Recycling alternative to the return request:

equipment must make sure that the equipment is properly disposed of if he no longer wants to keep the equipment. The old equipment can be returned to a suitable collection point that will dispose of the equipment in accordance with the national recycling and waste disposal regulations. This does not apply to any accessories or aids without electrical components supplied with the old equipment.

### This consignment contains lithium-ion batteries.

tions. Handle with care. Danger of ignition in case of damage to the consignment package. If the 0049 1807 10 20 20 66 (fixed network 14 ct/min, mobile phone max. 42 ct/min) Outside Germany charges will apply instead for a regular call to a landline number in Germany.

he reprinting or reproduction by any other means, in whole or in part, of documentation and papers

## DESCRIPTION OF SYMBOLS



**Danger!** Read the operating instructions to reduce the risk of inquiry.



Caution! Wear ear-muffs. The impact of noise can cause



Caution! Wear breathing mask. Dust which is injurious to health can be generated when working on wood and other materials. Never the device to work on materials containing asbestos!



Caution! Wear safety goggles. Sparks generated during working or splinters, chips and dust emitted by the device can cause



## **SERVICE INFORMATION**

Please note that the following parts of this product are subject to normal or natural wear and that the following parts are therefore also required for use as consumables.

ets, carbon

<sup>\*</sup> Not necessarily included in the scope of delivery!

# **A** ELECTRICAL SAFETY

To comply with European Directive 2012/19/EC concerning old electric and electronic equipment and its mplementation in national laws, old electric power tools have to be separated from other waste and

As an alternative to returning the equipment to the manufacturer, the owner of the electrical

In accordance with special provision 188 this consignment is not subject to the ADR regulaconsignment package is damaged; Check and if necessary repackage. For further information contact:

accompanying products is permitted only with the express consent of the iSC GmbH.

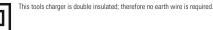
Subject to technical changes

## DECLARATION OF CONFORMITY

### ISC GmbH · Eschenstraße 6 · D-94405 Landau/Isai explains the following conformity according to EU directives and norms for the following product Cordless Buffer Polisher PXBPS-254U (Ozito) 2014/29/EU X 2006/42/EC Annex IV 2005/32/EC\_2009/125/EC 2014/35/EU Notified Body No. Reg. No.: 2006/28/EC 2000/14/EC 2005/88/EC X 2014/30/EU Annex V 2014/32/EU Annex VI 2014/53/EC Noise: measured $L_{WA} = dB (A)$ ; guaranteed $L_{WA} = dB (A)$ $P = KW; L/Ø = cm^{W}$ 2014/68/EU 90/396/EC\_2009/142/EC 2012/46/EU 89/686/EC\_96/58/EC X 2011/65/EU Standard references: EN 60745-1: EN 60745-2-4; EN 55014-1; EN 55014-2 Landau/Isar, den 19.02.2018 Veichselgartner/General-Manager First CE: 18 Archive-File/Record: NAPR018293 Art.-No.: 30.002.88 I.-No.: 11017 Documents registrar: Alex Kurz Subject to change without notice Wiesenweg 22, D-94405 Landau/Isar

WARNING! When using mains-powered tools, basic safety precautions, including the following, should always be followed to reduce risk of fire, electric shock, personal injury Read the whole manual carefully and make sure you know how to switch the tool off in an emergency, before operating the tool

Save these instructions and other documents supplied with this tool for future reference. Before you connect the charger to the mains supply make sure that the data on the rating plate are identical to the mains data.



If the supply cord is damaged, it must be replaced by an electrician or a power tool repairer in order to avoid a hazard.

Note: Double insulation does not take the place of normal safety precautions when operating this tool. The insulation system is for added protection against injury resulting from a possible electrical insulation failure within the tool.

The power supply for this products charger should be protected by a residual current device (rated at 30mA or less). A residual current device reduces the risk of electric shock.

## ▲ GENERAL POWER TOOL SAFETY WARNINGS

## DANGER! Read all safety regulations and instructions. Any errors made in following the safety Keep all safety regulations and instructions in a safe place for future use. The term "electric tool" used

electric tools (without a power cable).

a) Keep your work area clean and well illuminated. Untidy or unlit work areas can result in accidents b) Do not operate the electric tool in an environment where there is a risk of explosions and where there are inflammable liquids, gases or dust. Electric tools produce sparks which could set the dust or vapours alight. c) Keep the electric tool out of the reach of children and other persons. If there is a distraction, you may lose

 Electrical safety
 The connector plug from this electric tool must fit into the socket. The plug should never be altered in any way. Never use adapter plugs together with earthed electric tools. Unaltered plugs and

b) Avoid bodily contact with earthed surfaces such as pipes, heating, ovens and fridges. The risk of c) Keep the tool out of the rain and away from moisture. The ingress of water into an electric tool increases the

d) Do not use the cable to carry the electric tool, to hang it up or to pull it out of the socket. Keep the cable away from heat, oil, sharp edges and moving parts of the appliance. Damaged or entangled e) If you are working outdoors with an electric tool, only use extension cables which are designed

specifically for this purpose. Using specially designed outdoor extension cables, the risk of electric shock is reduced.

f) If operation of the electric tool in a damp environment can not be avoided, use a earth-leakage

### 3. Safety of persons a) Be careful, watch what you are doing and use an electric tool sensibly. Do not use the tool if

. Do not touch any rotating parts!

you are tired or under the influence of drugs, alcohol or medication. A mor b) Wear personal protection equipment and always wear safety goggles. Wearing personal protection (such as dust masks, non-slip safety shoes, safety helmet or ear protection, depending upon the type and use of the electric tool) reduces the

c) Make sure that the appliance cannot start up accidentally. Ensure that the electric tool is switched off before you connect it to the power supply and/or insert the battery, or pick up or carry the tool. If

d) Remove keys and wrenches before switching on the electric tool. A tool or key which comes into contact

e) Avoid abnormal working postures. Make sure you stand squarely and keep your balance at all f) Wear suitable work clothes. Do not wear loose clothing or jewellery. Keep hair, clothes and gloves away from moving parts. Lose clothing, jewellery or long hair can get trapped in moving parts.

g) If vacuuming devices and draining devices can be fitted, make sure that these are correctly

Ensure that the polishing bonnet is securely fastened to the polishing disk

· Always check the polishing bonnets and the polishing disk for damage.

Replace torn or damaged polishing bonnets / polishing disk immediately.

. Do not use any abrasives; these can destroy the lacque

. Before you switch on, make sure that the polishing disk is not blocked and can run without any danger.

Do not switch on the polishing machine until the polishing disk is resting on the surface you want to polish.

Harmful dust can develop during dry polishing. Be sure to wear a suitable dust mask to protect you from inhaling this

capacities or those with no experience and/or knowledge unless they are supervised by a person who is responsible for

This equipment is not designed to be used by people (including children) with limited physical, sensory or mental

their safety or they have received instructions from such a person in how to use the equipment safely

Children must always be supervised in order to ensure that they do not play with the equipment.

**▲ BUFFER POLISHER SAFETY WARNINGS** 

## 4. Usage and treatment of the electric tool

a) Do not overload the appliance. Use the correct tool for your work. You will be able to work better and more b) Do not use an electric tool with a defective switch. An electric tool that cannot be switched on or off is dangerous

c) Pull the plug out of the socket and/or remove the battery before making any adjustments to the appliance, changing accessories or put the appliance down. This safe d) Keep unused electric tools out of the reach of children. Do not allow people who are not familiar

with the appliance or who have not read these instructions to use the appliance. Electric tools are e) Clean your electric tool carefully. Check whether moving parts are functioning properly and not

jamming, whether parts are broken or damaged enough that the functioning of this electric tool is affected. Have damaged parts repaired before using the appliance. Many accidents are caused by badly f) Keep your cutting tools sharp and clean. Carefully maintained cutting tools with sharp cutting edges will jam less and

g) Make sure to use electric tools, accessories, attachments, etc. in accordance with these instructions. Take the conditions in your work area and the job in hand into account. Using electric tools

## 5. Using and handling the cordless tool Only charge the batteries in chargers that are recommended by the manufacturer. A charger that is

b) Use only the correct batteries in the electric tools. The use of other batteries may result in injuries and a fire risk c] Keep unused batteries away from paper clips, coins, keys, nails, screws and other metallic objects that could cause a short circuit between the contacts. A short circuit between the battery contacts may

d) In case of incorrect use, fluid may escape from the battery. Avoid contact with it. If you touch it by accident, rinse the affected area with water. If you get the fluid in your eyes, also seek medical

a) Have your electric tool repaired only by trained personnel using only genuine spare parts. This will

Additional safety instructions We pay a great deal of attention to the design of every battery pack to ensure that we supply you with batteries which feature maximum power density, durability and safety. The battery cells have a wide range of safety devices. Each individual cell is initially formatted and its electrical characteristic curves are recorded. These data are then used exclusively to be able to assemble the best possible battery packs. Despite all the safety precautions, caution must always be exercised when handling batteries. The following points must be obeyed at all times to ensure safe use. Safe use can only be guaranteed if undamaged cells are used. Incorrect handling can cause

Important: Analyses confirm that incorrect use and poor care are the main causes of the damage caused by high performance



**BUFFER** 

**ORIGINAL INSTRUCTIONS** 

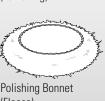
**SPECIFICATIONS** 

No Load Speed: 2,500/min

Pad Diameter:

ozito-diy.co.uk

Weight:



254mm (10")

2.1kg

PXBPS-254U 

## WARRANTY

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the customer service number shown. Please note the following terms under which guarantee claims can be made out or parts are replaced. In such cases, the work performed or parts fitted will not result

These warranty terms regulate additional warranty services, which the manufacturer nentioned below promises to buyers of its new products in addition to their statutory guarantee claims are not affected by this guarantee. Our guarantee is free of charge to you.

2. The warranty services only covers defects due to material or manufacturing faults on a product which you have bought from the manufacturer mentioned below are limited to either the rectification of said defects on the product or the replacement of the product, whichever we prefer

Please note that our devices are not designed for use in commercial, trade or professional applications. A guarantee contract will not be created if the device has been used by commercial, trade or industrial business or has been exposed to similar stresses during the quarantee period.

3. The following are not covered by our guarantee:

- Damage to the device caused by a failure to follow the assembly instructions or due to incorrect installation, a failure to follow the operating instructions (for example connecting it to an incorrect mains voltage or current type) or a failure to follow the maintenance and safety instructions or by exposing the device to abnormal environmental conditions or by lack of care and maintenance

- Damage to the device caused by abuse or incorrect use (for example overloading the device or the use or unapproved tools or accessories), ingress of foreign bodies into the device (such as sand, stones or dust, transport damage), the use of force or damage caused by external forces (for example by dropping it).

- Damage to the device or parts of the device caused by normal or natural wear or tear or by normal use of the device.

4. Your Product is guaranteed for a period of 60 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. Lithium Ion batteries and chargers are

covered by a 12 month warranty. Warranty excludes consumable parts. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO THE PLACE OF PURCHASE WITH YOUR REGISTER RECEIPT.

work performed or parts fitted. This also applies if an on-site service is used.

in an extension of the guarantee period, and no new guarantee will become active for the

Please refer to the restrictions of this warranty concerning wearing parts, consumables and missing parts as set out in the service information in these operating instructions.

CUSTOMER SERVICE HELPLINE GB: 0151 294 4488 IRI · 1850 882711

Ozito-div.co.uk

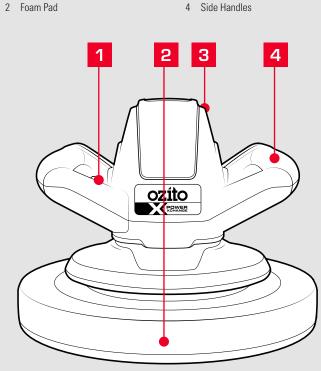
**OZITO UK** Champion's Business Park, Unit 10, 1st Floor, Arrowe Brook Road, Upton, Wirral, Merseyside, CH49 0AB

# **KNOW YOUR PRODUCT**

## **CORDLESS BUFFER POLISHER**

1 On/Off Switch

3 Battery Seating 4 Side Handles



## **ACCESSORIES**

5 Application Bonnet (Towelling)

6 Polishing Bonnet (Fleece)





## **BATTERY & CHARGER**

This tool is compatible with all batteries and chargers from the Ozito Power X Change Range.

> Scan this QR Code with your mobile device to take you to the online manual.



# **SETUP & PREPARATION**

## BEFORE USE

## Items Supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service center or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- · Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

## Proper Use

The equipment is designed solely for waxing/polishing and dewaxing paintwork on motor vehicles, boats, caravans or mobile homes.

The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user / operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the machine is used in commercial, trade or industrial businesses or for equivalent purposes.

### Caution!

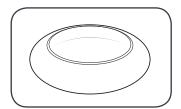
Residual risks Even if you use this electric power tool in accordance with instructions, certain residual risks cannot be rules out. The

- following hazards may arise in connection with the equipment's construction and layout:
- 1. Lung damage if no suitable protective dust mask is used. 2. Damage to hearing if no suitable ear protection is used.
- 3. Health damage caused by hand-arm vibrations if the equipment is used over a prolonged period or is not properly guided and maintained.

## 2. FITTING THE BONNET

## Choosing the Correct Bonnet to Use

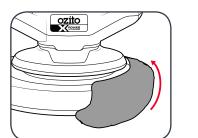
2 bonnets are included with this tool and each has it's own purpose.



The application bonnet (towelling material) should be used to apply polishing compound to the surface. The polishing bonnet (fleece material) is used once the polishing compound is applied and will remove the compound leaving a polished

## Attaching the Bonnet

1 Pull the bonnet over one side of the foam pad.

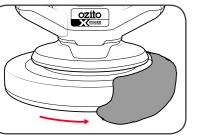


2 Pull the remaining bonnet over the foam pad.



## Removing the Bonnet

1 Pull one side of the bonnet off the foam pad and then remove.



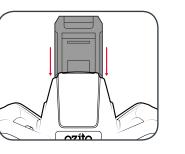
## 4. BATTERY & CONTROLS

Slide the grooves of the battery

**OPERATION** 

## Inserting the Battery

into the recess at the back of the tool, until it clicks into place.

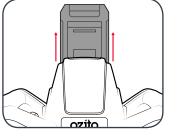


## Removing the Battery

1 Press and hold the battery release tab.

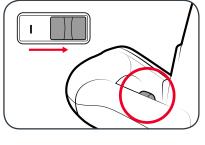


2 Slide the battery out of the tool to remove.

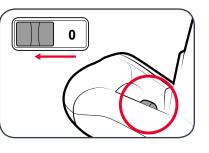


## Switching On and Off

To start the polisher press the on/off switch into the on position "I".



2 To stop operation, press the on/off switch into the off position "0".



## 5. USING THE BUFFER POLISHER

## Before Polishing

Test a small inconspicuous area of the surface. Refer to polish manufacturer's instructions regarding application and drying

- Using too much polish may:
- Reduce the life of the foam pad
- Make polishing difficult and take longer
- Cause bonnet to come off

**Note:** Never use abrasive compounds.

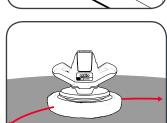
## Application

Ensure a clean application bonnet (towelling material) is fitted to the foam pad.

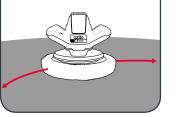


Apply a small amount of polishing compound or liquid to the application bonnet.

Hold the polisher on the surface and start the tool.



Allow the motor to reach maximum speed and move the polisher using long sweeping strokes in a crisscross pattern.



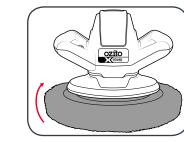
**Note:** Do not apply excessive force to the polisher. Allow the polisher to do **Note:** Never use the polishing bonnet to apply polish to a surface.

4 Once polishing compound has been applied to the entire surface using the application bonnet, switch the tool off and remove the battery. You can now move onto the polishing process.

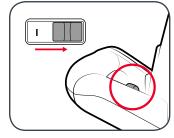
## Polishing

THING ENSURE THE TOOL IS SWITCHED OFF AND CONNECTED FROM THE POWER SUPPLY BEFORE NGING BONNETS.

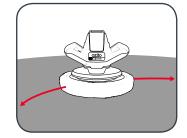
Remove the application bonne and replace with a clean polishing bonnet.



2 Insert the battery, hold the polisher on the surface and start the tool



3 Allow the motor to reach maximum speed and move the polisher using long sweeping strokes in a crisscross pattern.



**Note:** Do not apply excessive force to the polisher. Allow the polisher to do

4 Once the entire surface has been polished and all polishing compound is removed using the polishing bonnet, you will be left with a swirl-free polished surface.

## Operation Tips

It is best to start with large flat surfaces and ending with the hard-to reach

Never force the polisher. The weight of the tool supplies adequate pressure, to do the work. Applying additional pressure will slow the motor, rapidly wear the bonnet, and greatly reduce the polisher speed. This will slow the polishing rate and produce an inferior quality surface.

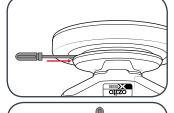
**CAUTION:** Excessive pressure will overload the motor, causing possible damage to the polisher by overheating the motor; or damage to the surface.

DO NOT USE WITH ABRASIVE COMPOUNDS AS THIS WILL VOID THE WARRANTY.

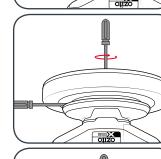
## 6. FOAM PAD & BONNETS

## Removing the Foam Pad

Insert a long-bladed screwdriver into the hole between the foam pad and the motor housing to stop the spindle moving.

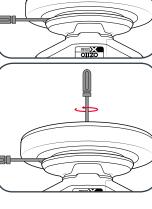


2 Using a phillips screwdriver remove the screw holding the foam pad, by turning it anticlockwise



rotating the securing screw clockwise.

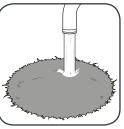
3 Reinstall the foam pad by



## Cleaning the Bonnets

The included application and polishing bonnets can be re-used. For maximum life and performance, the bonnets should be cleaned after each use.

- Remove the bonnets from the tool and hand wash under warm
- Allow the bonnets to air dry before fitting to the polisher.



**Note:** If needed, the bonnets can be machine washed in cold water with a small amount of detergent.

