

**ISV LITHIUM ION** 

**CORDLESS POLE HEDGE TRIMMER** 

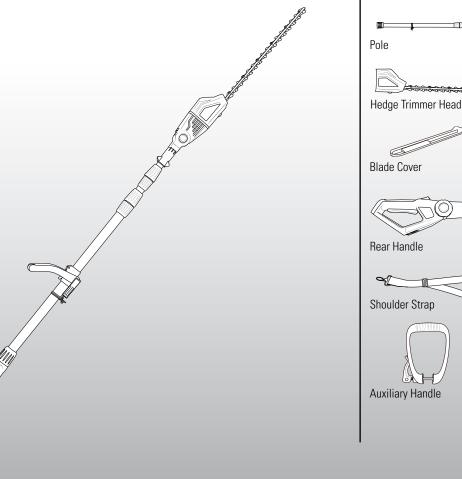
**INSTRUCTION MANUAL** 

### **SPECIFICATIONS**

Input: Cutting Length: 400mm Max. Cutting Capacity: 12mm No Load Speed: 1,700/min Length: 2.10 - 3.04m Weight: 4.28kg

ozito.com.au





**PXCPHTS-018** 

STANDARD EQUIPMENT

### **WARRANTY**

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO YOUR NEAREST BUNNINGS WAREHOUSE WITH YOUR BUNNINGS REGISTER RECEIPT, PRIOR TO RETURNING YOUR PRODUCT FOR WARRANTY PLEASE TELEPHONE **OUR CUSTOMER SERVICE HELPLINE:** 

Australia 1800 069 486 New Zealand 0508 069 486

TO ENSURE A SPEEDY RESPONSE PLEASE HAVE THE MODEL NUMBER AND DATE OF PURCHASE AVAILABLE. A CUSTOMER SERVICE REPRESENTATIVE WILL TAKE YOUR CALL AND ANSWER ANY QUESTIONS YOU MAY HAVE RELATING TO THE WARRANTY POLICY OR PROCEDURE.

#### WARNING

The following actions will result in the warranty being void.

- If the tool has been operated on a supply voltage other than that specified on the tool.
- If the tool shows signs of damage or defects caused by or resulting from abuse, accidents or alterations.
- Failure to perform maintenance as set out within the instruction manual.
- If the tool is disassembled or tampered with in any way.

The benefits provided under this warranty are in addition to other rights and remedies which are available to you at law.

Our goods come with guarantees that cannot be excluded at law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable 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.

Generally you will be responsible for all costs associated with a claim under this warranty, however, where you have suffered any additional direct loss as a result of a defective product you may be able to claim such expenses by contacting our customer service helpline above.

#### **5 YEAR REPLACEMENT WARRANTY**

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. If a product is defective it will be replaced in accordance with the terms of this warranty. Lithium Ion batteries and chargers are covered by a 36 month warranty Warranty excludes consumable parts, for example: blade and included accessories.

## **KNOW YOUR PRODUCT**

# **CORDLESS POLE HEDGE TRIMMER** 1. Blade 2. Trimmer Head Pivoting Trimmer Head Release 4. Telescopic Tube Lock 5. Main Tube 6. Auxiliary Handle 7. Shoulder Strap Holder 8. Assembly Nut 9. Pivoting Handle Release 10. Rear Handle 11. Switch Lock 12. Additional Handle Lever 13. Trigger Switch 14. Battery Seating 15. Mounting Attachment Lever 6 12 13 14 **BATTERY & CHARGER**

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

### **ONLINE MANUAL**

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



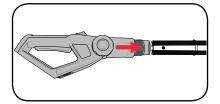
### **SETUP & PREPARATION**

### 1. ASSEMBLY

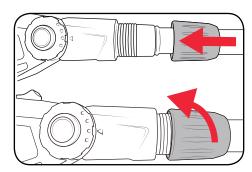
**CAUTION:** ENSURE THE TOOL IS OFF & THE BATTERY REMOVED BEFORE PERFORMING ANY OF THE FOLLOWING OPERATIONS.

### **Fitting Rear Handle**

 Push the rear handle fully onto tube aligning the internal prongs.

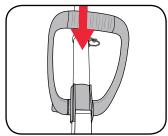


2. Screw tight with the assembly nut.

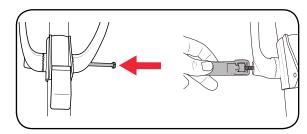


### Fitting Auxiliary Handle

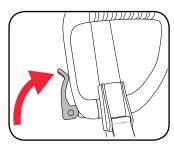
1. Place the Auxiliary Handle onto the mounting attachment.



Pass the bolt through the auxiliary handle and screw the lever to the end of the bolt.



Select the most comfortable position and close the lever to lock the auxiliary handle in position.

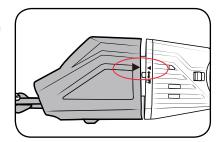




### **Fitting Trimmer Head**

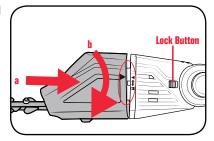
**CAUTION:** THE BLADE HAS SHARP EDGES. FOR YOUR OWN SAFETY, PLEASE WEAR WORK GLOVES.

1. Align the Trimmer head and the motor head so the arrows on both coincide.



 (a) Press the trimmer head against the motor head. This will cause the lock button to be pushed to the right.

(b) Turn the trimmer head clockwise. The trimmer head will lock onto the motor head and is then secured in place.



**Note:** The Lock Button will "CLICK" back to the left (original position) when the trimmer head is correctly secured in place.

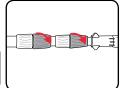
### 2. PREPARATION

### Adjusting the telescope length

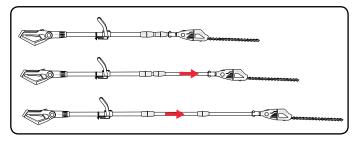
1. To unlock the telescopic tube lock, twist it in a clockwise direction while pointing the trimmer blade away from the user.

**Note:** The locking and unlocking directions are indicated on the locking collar.





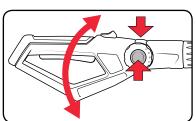
2. Pull out the telescopic tubes to suit the required working height.



3. To lock in the desired position, twist the telescopic tube lock in a counterclockwise direction.

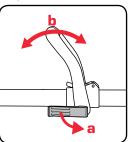
### **Adjusting the Rear Handle**

1. Press the two pivoting handle releases, one each side and adjust the angle of the handle up or down to any of 4 positions.

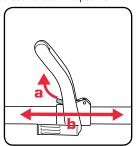


### **Adjusting the Additional Handle**

 (a) Open the handle lever and set the required (b) tilt of the additional handle, close to lock into position.



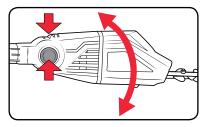
2. (a) Open the mounting bracket lever and (b) slide the additional handle into the required position, close to lock into position.



### **OPERATION**

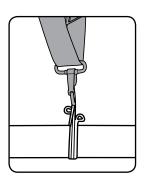
### **Pivoting the Trimmer Head**

 Press the two pivoting head releases, one each side and adjust the angle of the trimmer head up or down to any of 7 positions.

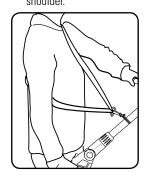


### **Attaching the Shoulder Strap**

1. Fasten to the shoulder strap holder on the main tube.



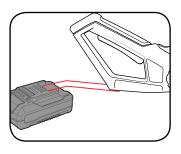
2. Wear the shoulder strap so that it lies over the left shoulder

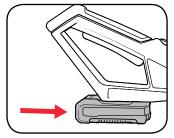


### Installing a Battery into the Pole Trimmer

1. Align the ribs of the battery with the recess below the handle.

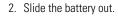
2. Slide the battery in so that it clicks into place.

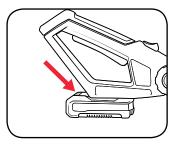


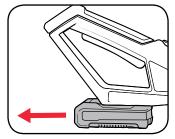


### Removing a Battery from the Pole Trimmer

1. Press and hold the battery release tab to release the battery.



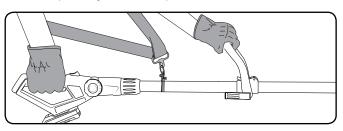




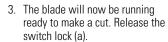
### 3. TRIMMING

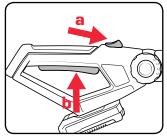
### Switching On

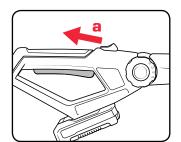
1. Hold the pole hedge trimmer firmly with both hands.



Slide the switch lock (a) to the front with your thumb and hold, then squeeze the trigger switch (b).

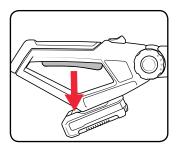






### **Switching Off**

3. Release the trigger switch. The blade and motor will quickly stop.



### **Applications**

General information. When older hedges are to be cut back a
substantial amount, use pruning shears or some other device to trim
thicker branches (greater than 12mm diameter) to the desired length
before starting work with the pole hedge trimmer. Ensure the blades do
not come into contact with any object made of hard material that could
damage the blades, such as wire fencing or metal plant supports.

CAUTION: IF THE BLADES COME IN CONTACT WITH A HARD OBJECT, VISUALLY INSPECT THE BLADE FOR DAMAGE. IF THE BLADE IS DAMAGED, DO NOT CONTINUE TO OPERATE THE POLE HEDGE TRIMMER.

**CAUTION:** ENSURE APPROPRIATE CARE IS TAKEN WHEN CUTTING ABOVE SHOULDER HEIGHT.

### **OPERATION** cont.

### 3. TRIMMING cont.

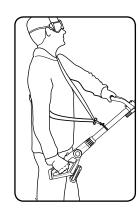


WARRING: FAMILIARISE YOURSELF WITH SURROUNDING HAZARDS SUCH AS POWER LINES, PHONE LINES, METAL FENCES AND OTHER OBJECTS THAT COULD BE IN YOUR TRIMMING PATH, FAILURE TO DO SO COULD RESULT IN ELECTRICAL SHOCK, PERSONAL INJURY OR DAMAGE TO YOUR POLE HEDGE TRIMMER.

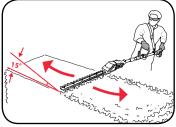


WARNING! NEVER USE THE POLE HEDGE TRIMMER WHEN STANDING ON A LADDER OR UNEVEN GROUND. DO NOT OVERREACH. ALWAYS USE BOTH HANDS TO HOLD THE POLE HEDGE TRIMMER.

Working position. Maintain proper footing and balance and do not overreach. Wear safety goggles, non-slip footwear and rubber gloves when trimming. Hold the pole hedge trimmer firmly in both hands before turning the pole hedge trimmer on. Always hold the pole hedge trimmer with one hand on the rear handle and one hand on the auxiliary handle.

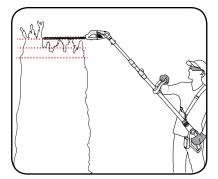


Trimming new growth.
 Using a wide sweeping motion, feed the blade teeth through the twigs. A slight downward tilt of the blade, in the direction of motion gives the best cut.



**Note:** Do not use the pole hedge trimmer for cutting stems greater than 12mm. Use the trimmer only for cutting normal shrubbery found around houses and buildings.

- Level hedges. To obtain exceptionally level hedges a piece of string can be stretched along the length of the hedge as a guide.
- Side-trimming hedges. Hold the pole hedge trimmer and begin at the bottom and sweep up.
- Cutting sequence. First cut both sides, starting at the bottom and work to the top: this prevents cuttings from falling into the area where you are still working.
- Trimming the top.
   Where the branches have grown extremely long, cut back the hedge in several stages.



### **MAINTENANCE**

WARNING BEFORE CLEANING YOUR POLE HEDGE TRIMMER OR CARRYING OUT ANY MAINTENANCE PROCEDURE, ENSURE THE TOOL IS OFF & THE BATTERY REMOVED.

- When not in use, the Pole Hedge Trimmer should be stored in a dry, frost free location not within the reach of children.
- Keep ventilation slots of the Pole Hedge Trimmer clean at all times and prevent any foreign matter from entering.
- If the enclosure of the Pole Hedge Trimmer requires cleaning do not use solvents but a moist cloth only.
- There are no user serviceable parts in the Pole Hedge Trimmer; if a fault is suspected, please contact Ozito customer service.
- The blade rail should be cleaned and treated with light machine oil or spray lubricant (such as WD40, CRC 5.56 or RP7) after each use. When a job lasts for a longer period of time it is recommended that the blade rail also be treated with spray lubricant at regular intervals during operation.

### **TROUBLESHOOTING**

#### **Battery protection system**

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

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.

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

after using the tool.

#### The battery has a short run time

Ensure the battery is properly charged. It will take 4-5 charging cycles before the battery reaches optimum charge and run time.

### **DESCRIPTION OF SYMBOLS**

v	Volts	Hz	Her	tz
dc/ <del></del>	Direct current	no	No	load speed
/min <sup>-1</sup>	Revolutions or reciprocation per minute		Dou	ıble insulated
	Regulator compliance mark	Efficiency Level (MEPS)		nsformer Energy ng (MEPS)
(3)	Read instruction manual	•	Wea	r eye, ear and head protection
	Wear safety gloves	<b>I-</b> Ů 2	<u>A</u>	Keep bystanders away
$\triangle$	Keep hands away from blade	$\triangle$	Wai	rning
<b>(2)</b>	Wear safety boots	102 dB	Sound pressure level	
	Do not use in the rain or leave the pole hedge trimmer outdoors while raining.			
ار 10 m	Maintain a minimum clearance of 10 m from current-carrying lines. Life-threatening danger from electric shock.			

### ELECTRICAL SAFETY



WARNING! When using mains-powered tools, basic safety precautions, including the following, should always be followed to reduce risk of fire, electric shock, personal aterial damage.

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.

The charger has been designed for 230V and 240V only. Always check that the power supply corresponds to the voltage on the rating

Note: The supply of 230V and 240V on Ozito chargers are interchangeable for Australia and New Zealand.



This tools charger is double insulated; therefore no earth wire is required

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



## **A** GENERAL POWER TOOL SAFETY WARNINGS



WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and

instructions may result in electric shock, fire and/or serious injury.

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

1. Work area safety
a. Keep work area clean and well lit. Cluttered or dark areas invite accidents.

- 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.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose
- 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
- 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.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of
- 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.
- 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
- Personal safety
  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.
- 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.

  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.
- 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

- 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.
- 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
- ver tool use and care
- **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.
- 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.
- 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.
- 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
- Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to
- 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.

  Battery tool use and care

  Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of hatter used the greaters as ided fire when used with a type to the manufacturer.

  - of battery pack may create a risk of fire when used with another battery pack.

    Use power tools only with specifically designated battery packs. Use of any other battery packs may
- When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.

  Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.
- Liquid ejected from the battery may cause irritation or burn
- 6. Service
- 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.

### POLE HEDGE TRIMMER SAFETY WARNINGS

- Keep all parts of the body away from the cutter blade. Do not remove cut material or hold material to be cut when blades are moving. Make sure the switch is off when clearing jammed material. A moment of inattention while operating the hedge trimmer may result in serious personal injury.
- Carry the hedge trimmer by the handle with the cutter blade stopped. When transporting or storing the hedge trimmer always fit the blade cover. Proper handling of the hedge trimmer will reduce possible personal injury from the cutter blades.
- Hold the power tool by insulated gripping surfaces only, because the cutter blade may contact hidden wiring or its own cord. Cutter blades contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
- Perform visual inspection on the hedge being trimmed. Ensure that there are no wire fences or foreign objects that may come into contact with the Pole Hedge Trimmer during operation • Inspect and maintain the Pole Hedge Trimmer regularly. Have the Pole Hedge Trimmer
- repaired by an authorized repairer
- . Never allow children or people unfamiliar with these instructions to use the Pole Hedge Trimmer. · Avoid using the Pole Hedge Trimmer, while people, especially children or pets are nearby.
- . Use the Pole Hedge Trimmer only in daylight.
- Never operate the Pole Hedge Trimmer with a damaged cutting blade.
- Switch on the Pole Hedge Trimmer only when hands and feet are away from the cutting blades.

### **CARING FOR THE ENVIRONMENT**



Power tools that are no longer usable should not be disposed of with household waste but in an environmentally friendly way. Please recycle where facilities exist. Check with your local council authority for recycling advice.



Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice.

- · Use only manufacturer's recommended replacement parts and accessories.
- Always disconnect the battery from the Pole Hedge Trimmer and put the blade cover on when leaving the Pole Hedge
- . Disconnect the battery from the Pole Hedge Trimmer before carrying out any maintenance or cleaning work
- When not in use, store the Pole Hedge Trimmer out of the reach of children
- Face the cutting blades away from yourself, other people and animals while the power is connected to the Pole Hedge Trimmer (especially during operation).
- Use both handles and shoulder strap.
- . Keep ventilation openings clear of debris. Keep handles dry, clean and free of oil and grease
- Never reach underneath the Pole Hedge Trimmer cutting blades until it has completely stopped and the power has

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

### **SPARE PARTS**

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse.

For further information, or any parts not listed here, visit www.ozito.com.au or contact Ozito Customer Service:

Australia 1800 069 486 New Zealand 0508 069 486

E-mail: enquiries@ozito.com.au





### 2.0Ah BATTERY

#### **INSTRUCTION MANUAL**

### **SPECIFICATIONS**

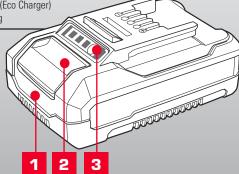
Input: 18V Battery Power: 2.0Ah Li-ion

Charge Times: 40min (Multi Battery Charger)

40min (Fast Charger) 80min (Standard Charger) 2.5Hr (Eco Charger)

Weight: 0.40kg

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2. Battery Release Button

3. Charge Indicator Button

**3YEAR** 

**PXBP-200** 

### DESCRIPTION OF SYMBOLS

V	Volts	Hz	Hertz
ac/~	Alternating Current	w	Watts
dc	Direct Current	Ah	Amp Hour
mA	Milliamperes	$\triangle$	Warning
Li-ion	Lithium Ion Battery	MAX.50°C	Do not use or store battery in temperatures exceeding 50°C
RECY	Recycle Battery		Do not put in the rubbish
M	Do not incinerate		Do not get battery wet

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### A BATTERY SAFETY WARNINGS

THIS MANUAL CONTAINS IMPORTANT SAFETY AND OPERATING INSTRUCTIONS FOR YOUR BATTERY CHARGER.

- Before using the charger read all instructions and cautionary markings on the charger, battery pack and the product using the battery pack.
- This charger is not intended for any uses other than charging rechargeable batteries.
   Any other use may result in risk of fire, electric shock or electrocution.

   Do not place any object on top of the charger or place the charger on a soft surface
- Do not place any object on top of the charger or place the charger on a soft surface
  that may result in excessive internal heat. Place the charger in a position away from
  any heat source.
- 4. To reduce risk of damage to the electric plug and cord, pull by the plug rather than the cord when disconnecting the charger.
- the cord when disconnecting the charger.

  Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
- An extension cord should not be used unless absolutely necessary. Use of an improper extension cord could result in the risk of fire, electric shock or electrocution.
- Do not operate the charger if it has received a sharp blow, been dropped or otherwise damaged in any way. Have it checked by an electrician or power tool repairer.
- Do not disassemble charger. Take it to an electrician or power tool repairer when service or repair is required. Incorrect reassembly may result in a risk of electric shock, electrocution or fire.
- To reduce risk of electric shock, unplug the charger from the outlet before attempting any cleaning. Removing the battery pack will not reduce this risk.
- Never attempt to connect 2 chargers together.
- DO NOT store or use the tool and battery pack in locations where the temperature may reach or exceed 40°C (such as inside sheds or metal buildings in summer).
- 12. The charger is designed to operate on standard household electrical power (240 volts). Do not attempt to use it on any other voltage!
  13. The battery pack is not fully charged out of the carton. First read the safety instruc-
- 13. The battery pack is not fully charged out of the carton. First read the safety instructions and then follow the charging notes and procedures.14. The longest life and best performance can be obtained if the battery pack is charged
- 4. The longest life and best performance can be obtained if the battery pack is charged when the air temperature is between 18 24°C. Do not charge the battery pack in an air temperature below 10°C or above 40°C. This is important and will prevent damage to the battery pack.
- 15. Do not incinerate the battery pack even if it is seriously damaged or is completely worn out. The battery can explode in a fire.
- 16. Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, immediately discontinue use and do not recharge.
- 17. During charging, the battery must be placed in a well ventilated area.

### **A** ELECTRICAL SAFETY



**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 and material damage.

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.

Note: The supply of 230V and 240V on Ozito tools are interchangeable for Australia and New Zealand.



This tools charger is double insulated, therefore no earth wire is required.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid 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.

Using an Extension Lead

Always use an approved extension lead suitable for the power input of this tool. Before use, inspect the extension lead for signs of damage, wear and ageing. Replace the extension lead if damaged or defective.

When using an extension lead on a reel, always unwind the lead completely. Use of an extension lead not suitable for the power input of the tool or which is damaged or defective may result in a risk of fire and electric shock.

To reduce the risk of electric shock, we recommend the use of a residual current device (rated 30mA or less).

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

Children should be supervised to ensure that they do not play with the appliance.

### 1. OPERATION

Only use the battery pack with Ozito Power X Change 18V cordless products.

#### **CHARGING YOUR LITHIUM ION BATTERY**

This battery has been shipped in a low charge condition, and requires charging prior to use. Allow several cycles of charging and discharging (through use with a compatible tool) for the battery to reach its optimum performance / runtime.

This battery is compatible with chargers from the 18V Ozito Power X Change range available through your local Bunnings Warehouse: Product availability may differ.

- PXMBC-002 Multi Battery Charger
- PXCG-030 Fast Charger
- PXCG-060 Standard Charger
- PXCG-120 Eco Charger
- Insert the power plug of the charger into the mains socket outlet. The green LED will begin to flash when properly connected to power supply.
- 2. Insert the battery pack into the battery charger.
- Remove battery from the charger once fully charged. Disconnect the charger from the power supply.

Note: The battery pack can become a little warm during the charging. This is normal

If the battery pack fails to charge, check:

if there is voltage at the socket outlet

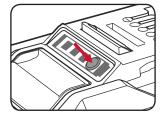
that the battery and charger are properly connected.

If the battery pack still fails to charge, please contact our customer service center.

#### **BATTERY CHARGE INDICATOR**

The purchased battery is equipped with a battery charge indicator to show the state of the battery charge.

Press the charge indicator button and look to see which LED lights.





Battery requires immediate charging



Low state of charge, requires charging soon.



Mid state of charge



Full state of charge.

Note: The battery needs to be removed from the tool to check the state of charge.

#### **BATTERY PROTECTION SYSTEM**

The tool is equipped with a battery protection system, which helps to ensure longevity of the battery.

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.

Note: The indicated capacity may be lower than the actual level during use or immediately after using the tool.

### WARRANTY

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO YOUR NEAREST BUNNINGS WAREHOUSE WITH YOUR BUNNINGS REGISTER RECEIPT. PRIOR TO RETURNING YOUR PRODUCT FOR WARRANTY PLEASE TELEPHONE OUR CUSTOMER SERVICE HELPLINE:

Australia 1800 069 486

New Zealand 0508 069 486

TO ENSURE A SPEEDY RESPONSE PLEASE HAVE THE MODEL NUMBER AND DATE OF PURCHASE AVAILABLE. A CUSTOMER SERVICE REPRESENTATIVE WILL TAKE YOUR CALL AND ANSWER ANY QUESTIONS YOU MAY HAVE RELATING TO THE WARRANTY POLICY OR PROCEDURE.

The benefits provided under this warranty are in addition to other rights and remedies which are available to you at law.

Our goods come with guarantees that cannot be excluded at law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable 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.

Generally you will be responsible for all costs associated with a claim under this warranty, however, where you have suffered any additional direct loss as a result of a defective product you may be able to claim such expenses by contacting our customer service helpline above.

### **36 MONTH REPLACEMENT WARRANTY**

Your product is guaranteed for a period of **36 months from the original date of purchase** and is intended for DIY (Do It Yourself) use only. If a product is defective it will be replaced in accordance with the terms of this warranty. Warranty excludes consumable parts.

### WARNING

#### The following actions will result in the warranty being void.

- If the tool has been operated on a supply voltage other than that specified on the tool.
- If the tool shows signs of damage or defects caused by or resulting from abuse, accidents or alterations.
- Failure to perform maintenance as set out within the instruction manual.
- · If the tool is disassembled or tampered with in any way.

0318

#### **ONLINE MANUAL**

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



**OZITO** Australia/New Zealand (Head Office) 1-23 Letcon Drive, Bangholme, Victoria, Australia 3175.





## **ECO CHARGER**

#### INSTRUCTION MANUAL

### SPECIFICATIONS

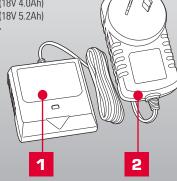
100-240V AC 50/60Hz Input: Output: 21V DC, 800mA

Battery Charge Time: 2.0Hrs - PXBP-150 (18V 1.5Ah)

2.5Hrs - PXBP-200 (18V 2.0Ah) 4.0Hrs - PXBP-300 (18V 3.0Ah) 5.0Hrs - PXBP-400 (18V 4.0Ah) 6.5Hrs - PXBP-520 (18V 5.2Ah)

#### ozito.com.au

- 1. Charging Cradle
- 2. Charging Adaptor





**PXCG-120** 

### **DESCRIPTION OF SYMBOLS**

V	Volts	Hz	Hertz
A	Amps	Ah	Amp Hour
<b>(2)</b>	Read instruction manual		Double insulated
<b>®</b>	Regulator compliance mark	凸	Indoor use only
130°C	Thermal cut out protection		Do not dispose of in rubbish

### CARING FOR THE ENVIRONMENT



Power tools that are no longer usable should not be disposed of with household waste but in an environmentally friendly way. Please recycle where facilities exist. Check with your local council authority for recycling advice.



Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice

### 📤 CHARGER SAFETY WARNINGS

THIS MANUAL CONTAINS IMPORTANT SAFETY AND OPERATING INSTRUCTIONS FOR YOUR BATTERY CHARGER.

- Before using the charger read all instructions and cautionary markings on the charger, battery pack and the product using the battery pack.
- This charger is not intended for any uses other than charging rechargeable batteries. Any other use may result in risk of fire, electric shock or electrocution.
- Do not place any object on top of the charger or place the charger on a soft surface that may
- result in excessive internal heat. Place the charger in a position away from any heat source. To reduce risk of damage to the electric plug and cord, pull by the plug rather than the cord when disconnecting the charger.
- Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
- An extension cord should not be used unless absolutely necessary. Use of an improper extension cord could result in the risk of fire, electric shock or electrocution.
- Do not operate the charger if it has received a sharp blow, been dropped or otherwise damaged in any way. Have it checked by an electrician or power tool repairer.
- Do not disassemble charger. Take it to an electrician or power tool repairer when service or repair is required. Incorrect reassembly may result in a risk of electric shock, electrocution or fire.
- 9. To reduce risk of electric shock, unplug the charger from the outlet before attempting any cleaning. Removing the battery pack will not reduce this risk.
- Never attempt to connect 2 chargers together.
- DO NOT store or use the tool and battery pack in locations where the temperature may reach or exceed 40°C (such as inside sheds or metal buildings in summer).
- The charger is designed to operate on standard household electrical power (240 volts). Do not 12. attempt to use it on any other voltage!
- 13. The battery pack is not fully charged out of the carton. First read the safety instructions and then follow the charging notes and procedures.
- The longest life and best performance can be obtained if the battery pack is charged when the air temperature is between 18 - 24°C. Do not charge the battery pack in an air temperature below 10°C or above 40°C. This is important and will prevent damage to the battery pack.
- Do not incinerate the battery pack even if it is seriously damaged or is completely worn out. The battery can explode in a fire.
- 16. Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, immediately discontinue use and do not recharge.
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### **ELECTRICAL SAFETY**

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 and material damage.

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.

Note: The supply of 230V and 240V on Ozito tools are interchangeable for Australia and New Zealand.



This tools charger is double insulated in accordance with AS/NZS 60335.1 therefore no earth wire is required.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid 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

#### Using an Extension Lead

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When using an extension lead on a reel, always unwind the lead completely. Use of an extension lead not suitable for the power input of the tool or which is damaged or defective may result in a risk of fire

To reduce the risk of electric shock, we recommend the use of a residual current device (rated 30mA or

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### 1. CHARGING A BATTERY

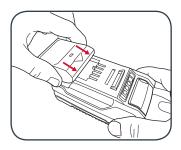


CAUTION: THE CHARGER SHOULD BE PROTECTED BY A RESIDUAL CURRENT DEVICE (RATED AT 30MA OR LESS).

- 1 Connect the charger into a mains power outlet.
- 2 The charger LED will flash green showing power is being supplied to the charger.



3 With the battery sitting on a flat surface, align the raised ribs on the battery with the recess in the charger and slide onto the battery ensuring a firm connection.



4 The charger LED will illuminate red signifying that the battery is charging.

**Note:** The battery will not develop a memory, it does not have to be fully discharged before recharging

5 When removing the charger from the battery, first press the battery release tab, then slide the charger from its position.



Charger LED Indicator			
LED Indicator	Situation		
GREEN (Flashing)	Stand By (no battery pack is inserted)		
RED (Illuminated)	Battery is charging (low charge)		
GREEN (Illuminated)	Battery is fully charged		
RED (Flashing)	Battery or Charger fault		
RED & GREEN (Flashing)	Battery pack is too hot or too cold (remove battery from charger and store at room temperature 20°C. Insert battery again when at correct charging temperature). If this happens again, the battery is defective and needs to be replaced.		

### 2. MAINTENANCE

- Disconnect the charger from power source before cleaning
- Keep the charger in a dry place out of reach of children.
- If the enclosure of the charger requires cleaning, do not use solvents. Use a dry, soft cloth only to wipe down the surface. Never let any liquid get inside the charger; never immerse any part of the drill into a charger.
- There are no other parts inside the charger which require maintenance.Do not take the charger apart. If the charger is damaged, contact your supplier or the manufacturer.

### **WARRANTY**

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