

#### 18V LITHIUM ION

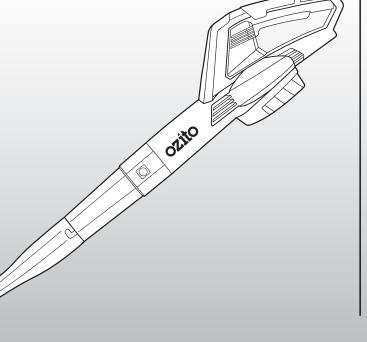
# CORDLESS SPLIT TUBE BLOWER

#### **INSTRUCTION MANUAL**

#### **SPECIFICATIONS**

Voltage: 18V
No Load Speed: 12,000/min
Max. Air Speed: 210km/hr
Max. Air Volume: 105m³/h
Weight: 1.93kg

ozito.com.au



### **STANDARD EQUIPMENT**



Cordless Blower



Split Blower Tube



Blower Tube Extension



PXCBLSS-018

### 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

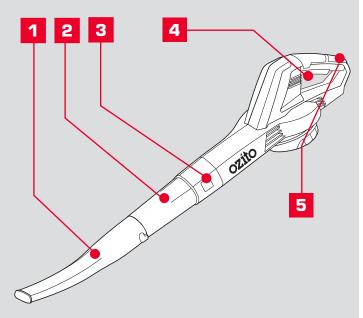
#### **5 YEAR REPLACEMENT WARRANTY**

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: blower tubes.

## **KNOW YOUR PRODUCT**

#### **CORDLESS SPLIT TUBE BLOWER**

- 1. Blower Tube Extension
- 4. On/Off Switch
- 2. Split Blower Tube
- 5. Sure Grip Handle
- 3. Blower Tube Lock Tab



#### **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**

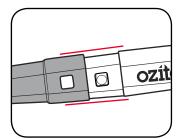
### 1. ASSEMBLY



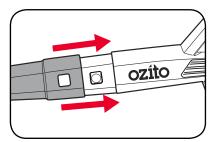
WARNING! ENSURE THE TOOL IS SWITCHED OFF AND BATTERY DISCONNECTED BEFORE PERFORMING ANY OF THE FOLLOWING TASKS.

### Fitting the Blower Tubes

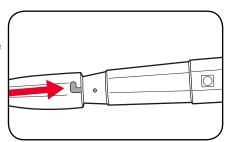
1. Align the split blower tube with the outlet of the blower.



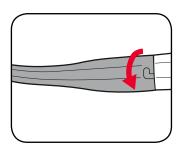
2. Push the split blower tube onto the blower until it clicks into place.



3. Align the blower tube extension with the end of the split blower tube and slide into place.



4. To lock into place, rotate extension in clockwise direction until extension clicks into place.



5. To remove blower tube extension, rotate in anti-clockwise direction.

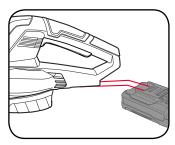


## **OPERATION**

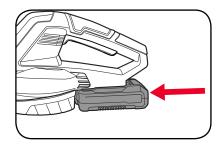
### 2. INSERTING & REMOVING THE BATTERY

#### **Inserting the Battery Pack**

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

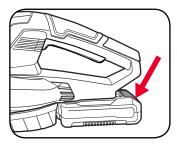


2. Slide the battery in so that it clicks into place.

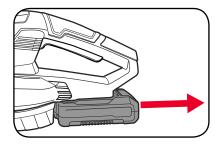


### Removing a Battery from the Blower

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



2. Slide the battery out.



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WARNING! DO NOT USE ANY ATTACHMENTS OR ACCESSORIES NOT RECOMMENDED BY THE MANUFACTURER OF THIS PRODUCT, AS IT CAN RESULT IN SERIOUS PERSONAL INJURY.

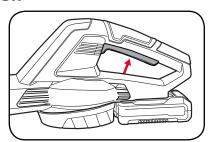
### 3. CONTROLS



WARNING! DO NOT USE THE BLOWER WITH ANY TYPE OF ACCESSORY OR ATTACHMENT. SUCH USAGE MIGHT BE HAZARDOUS.

### Switching On and Off

- To start the blower squeeze the on/off switch.
- 2. To stop the blower release the on/off switch.





WARNING!: DO NOT PUT PART OF YOUR BODY SUCH AS HANDS AND FINGERS NEAR THE INLET OR OUTLET OPENING.

#### 4. OPERATION



WARNING!: DO NOT SWITCH THE BLOWER ON IN ENCLOSED OR POORLY VENTILATED SPACES OR IN THE PRESENCE OF FLAMMABLE AND/OR EXPLOSIVE LIQUIDS, GASES AND POWDERS.

#### **Blowing**

The blower is ideal for blowing leaves, grass clippings and other debris.

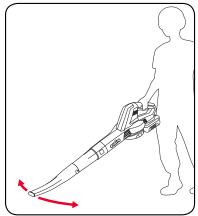
The split tube allows for easy cleaning of outdoor furniture while the full-length tube makes easy work on paths and driveways.

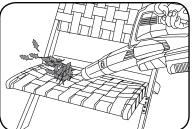
Hold the blower firmly, squeeze the on/off switch, point the jet of air in front of you and move forward slowly. Move the blower from side to side, with the tube several inches above the ground.

Be careful where you point the jet of air as it can move heavy material and cause injury or damage to bystanders.

**Note:** Be aware of other people and animals in the area where you are to be operating the blower.

**Note:** Avoid collisions with hard objects which could damage your machine.





## **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.

### **MAINTENANCE**



**ALWAYS ENSURE THE TOOL HAS COMPLETELY STOPPED AND THE BATTERY IS REMOVED PRIOR TO ANY MAINTENANCE.** 

- Keep air intake clean and air vents free of debris to avoid overheating the motor
- Do not use cleaning agents to clean the plastic parts of the tool. A mild detergent on a damp cloth is recommended. Water must never come into contact with
- If the blower vibrates abnormally, stop motor immediately. Abnormal vibration usually indicates a mechanical problem continued operation could lead to injury or damage.
- No lubrication is necessary as the motor is equipped with lifetime-lubricated bearings.

Note: Ozito Industries will not be responsible for any damage or injuries caused by the repair of the blower by an unauthorised person or by mishandling of the blower. This tool is designed for DIY use - use in commercial or industrial environments will void the warranty.

### **TROUBLESHOOTING**

Problem	Cause	Remedy	
Blower is not starting Possible clogging		Clean the blower tube and blower outlet of any leaves or debris.	
	Battery is low in charge	Charge battery	
	Battery not inserted properly	Insert battery pack correctly	
Blower is not operating at full capacity	Possible clogging	Clean the blower tube and blower outlet of any leaves or debris.	
Motor stops while blowing	Battery has no power	Charge battery	

## **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

### BATTERY AND CHARGER SAFETY WARNINGS

THIS MANUAL CONTAINS IMPORTANT SAFETY AND OPERATING INSTRUCTIONS FOR YOUR RATTERY CHARGER

- Before using the charger read all instructions and cautionary markings on the charger, battery pack and the product using the battery pack
- 2. 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 o
- 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

Volts

- 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 attempt to use it on any
- 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 14 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
- 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

## **DESCRIPTION OF SYMBOLS**

~	Alternating current	w	Watts
dc/ <del></del>	Direct current	Ø	Diameter
mA	Milliamperes	no	No load speed
/min	Revolutions or reciprocation per minute		Double insulated
<b>③</b>	Read instruction manual	$\triangle$	Warning
	Regulator compliance mark		Wear eye and ear protection.
	Do not use in the rain or leave the blower outdoors while raining.		
□⊸♠	Keep bystanders awa	y. Do not	operate whilst people especially

Hz

Hertz

## **CARING FOR THE ENVIRONMENT**

children or pets are in the area.



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.



### **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, person 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.

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 tools are interchangeable for Australia and New Zealand

This tools charger is double insulated in 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.

## 🔼 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 (cordle

#### . 1. Work area safetv

- 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

#### 2. Electrical safety

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk
- 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.
- If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

#### 3. Personal safety

- 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 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 power tool in unexpected situa

- Dress properly. Do not wear loose clothing or iewellery. Keep your hair, clothing and loves away from moving parts. Loose clothes, jewellery or long hair can be caught in movi
- g. If devices are provided for the connection of dust extraction and collection facilities connected and properly used. Use of dust collection can reduce dust-related haza

#### 4. Power 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.
- connect 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 bind and are easier to control.
- 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.

- Recharge only with the charger specified by the manufacturer. A charger that is suitable for one
- type 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 create a risk of injury and fire
- 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 burns

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 maintaine

## **BLOWER SAFETY WARNINGS**

- Always wear adequate protective clothing when operating the blower to avoid injuries to face, eyes, hands, feet, head or hearing. Use safety glasses or a face shield, high boots or sturdy shoes, long trousers, work gloves, a hard hat and ear defenders.
- Do not start the tool when it is upside down or when it is not in the operating position.
- Switch the motor off and remove the battery when the tool is not being used, left unattended, being cleaned or being moved from one place to another.
- Do not operate the tool near people, especially children or pets. Turn it off if they get too close. Maintain a safe distance of at least 5m from other people when using the tool.
- Never direct the blower direction nozzle towards bystanders or pets. Never blow debris in the direction of bystanders or pets. The operator is responsible for accidents or hazards occurring to other people or their property.
- Do not handle the battery or the tool with wet hands and do not use the tool in
- Keep all the air intakes and the blower tube free of dust, lint, hair and other material that may cause
- Keep a balanced and stable stance while using the tool. Do not switch on the tool in enclosed or poorly ventilated spaces or in the presence of inflammable and/or explosive substances such as
- Do not get distracted and always concentrate on what you are doing. Use common sense. Never operate the tool when you are tired, sick or under the influence of alcohol or other drugs.

- Ensure the blower tubes are not restricted or obstructed during use.
- Do not operate this appliance with long loose hair or loose fitting jewellery. Tie long loose hair back and remove loose fitting jewellery.
- Only operate the tool during broad daylight or with adequate artificial light.
- When the tool is not in use, store it in a dry place and out of reach of children.
- Only use the tool according to the instructions given in this manual.
- Check regularly that the screws are tight.



WARNING! When servicing, use only identical replacement parts. Use of any other parts may create a hazard or cause product damage. To ensure safety and reliability, all repairs should be performed by a qualified service technician.



WARNING! This appliance is not intended for use by young or infirm persons unless supervised by a responsible person to ensure that they can use the appliance safely. Young children should be supervised to ensure that they do not play with the appliance.





## CORDLESS GRASS TRIMMER

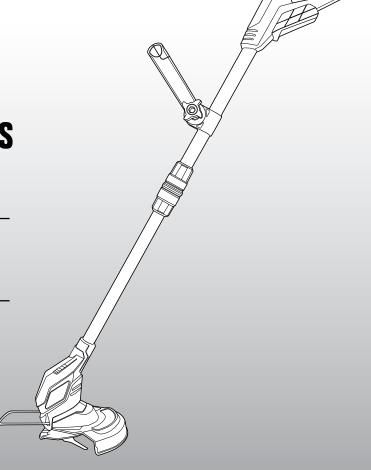
#### INSTRUCTION MANUAL

#### **SPECIFICATIONS**

Voltage: 18V
No Load Speed: 8,500/min
Cutting Diameter: 240mm
Weight: 1.3kg

ozito.com.au





#### STANDARD EQUIPMENT



**Grass Trimmer** 



Safety Guard





Flower Guard & Spindle Plate





Adjustable Handle & Blades x 10

PXCGTAS-018

### WARRANTY

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- 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.

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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**

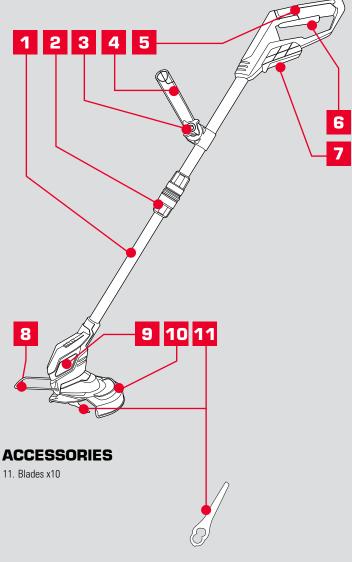
Your Product is guaranteed for a period of 60 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. If a product is defective it will be replaced in accordance with the terms of this warranty. **Lithium Ion batteries and chargers are covered by a 36 month warranty**. Warranty excludes consumable parts, for example: Spindle plate, cutting blades.

## **KNOW YOUR PRODUCT**

#### **CORDLESS GRASS TRIMMER**

- 1. Telescopic Shaft
- 2. Shaft Adjustment Collar
- 3. Adjustable Handle Knob
- 4. Adjustable Handle
- 5. Rear Handle

- 6. On/Off Trigger
- 7. Battery Seating
- 8. Flower Guard
- 9. Cutter Head
- 10. Safety Guard



#### **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



## **SETUP & PREPARATION**

#### 1. ASSEMBLY



OFF AND BATTERY DISCONNECTED BEFORE
PERFORMING ANY OF THE FOLLOWING TASKS

### Fitting the Safety Guard

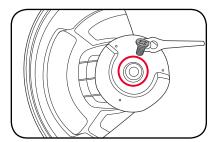
- Turn the grass trimmer upside down. Align the tabs of the safety guard with the recess in the cutter head.
- 2. Slide in until it clicks into place.





#### Fitting the Spindle Plate

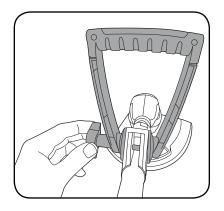
 Place the spindle plate onto the spindle and secure in place with the screw provided.



WARNING! NEVER USE THE GRASS TRIMMER UNLESS THE SAFETY GUARD IS PROPERLY FITTED.

#### Fitting the Secondary Handle

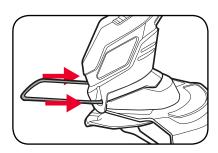
- Place the adjustable handle over the bracket so it is positioned correctly.
- 2. Secure with the supplied locking knob.





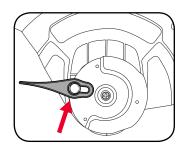
### Fitting the Flower Guard

1. Attach the flower guard to the motor housing.

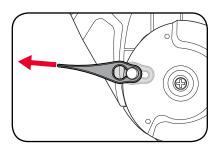


### Attaching a Blade

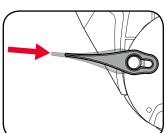
1. Place the big hole in the blade onto the blade mount on the bottom of the spindle plate.



2. Pull the blade outwards so that the small hole is fitted into the mount.



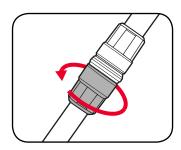
3. To remove the blade push the blade towards the centre of the spindle and then slide off.



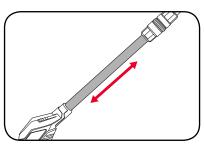
### 2. ADJUSTING THE TRIMMER

### **Adjusting the Height**

1. Loosen the shaft adjustment collar.

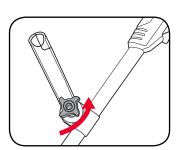


2. Extend to the desired height and then retighten the shaft adjustment collar to secure in place

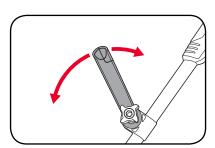


### **Adjusting the Secondary Handle**

1. Loosen the locking knob.



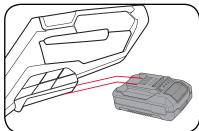
2. Rotate the handle into the desired position and then tighten the locking knob.



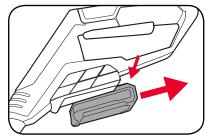
#### 3. CONTROLS & OPERATION

#### Inserting & Removing the Battery

 Align the ribs of the battery with the recess in below the handle and slide in until it clicks into place.



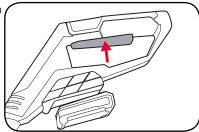
2. To remove, press and hold the battery release tab and then slide out.



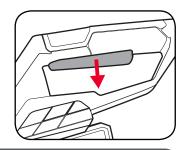
#### **Switching On and Off**

CAUTION! BEFORE YOU START THE UNIT, MAKE SURE THAT THE GRASS TRIMMER IS NOT MAKING CONTACT WITH ANY OBJECTS.

1. Squeeze the on/off trigger to start the trimmer.



To stop the trimmer, release the On/Off trigger.



WARNING! DO NOT OPERATE THE TRIMMER ON A TREE, ON A LADDER, OR ON A SCAFFOLD, THIS IS EXTREMELY DANGEROUS.

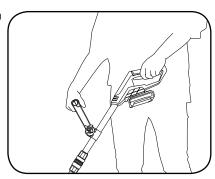
WARNING! STONES, PIECES OF METAL AND OTHER OBJECTS CAN BE THROWN OUT AT HIGH SPEED BY THE BLADE.

#### **Using the Grass Trimmer**

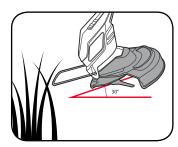


WARNING! INSPECT THE AREA TO BE TRIMMED AND REMOVE ANY WIRE, CORD OR STRING-LIKE OBJECTS WHICH COULD BECOME ENTANGLED IN THE ROTATING BLADE.

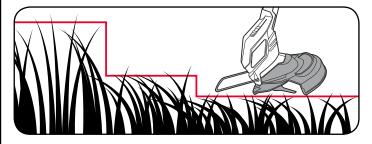
 Hold the trimmer with both handles for best control and balance.



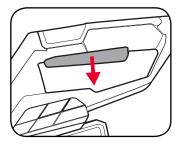
Move the grass trimmer from side to side as you walk forward, holding it at an angle of approx. 30° (Light cuts are better than heavy cuts as they allow the cut grass to fall away from the cutting head).



Several passes will be required to cut long grass.



 When finished, release the on/off trigger and allow the motor to come to a complete standstill.



NOTE: DO NOT CUT GRASS WHEN WET. (THE BEST RESULTS ARE ACHIEVED ON DRY GRASS.)

**CAUTION!** BYSTANDERS MUST KEEP A MINIMUM SAFE DISTANCE OF 10M AWAY FROM THE TRIMMER WHILE IT IS OPERATING.

### TROUBLESHOOTING

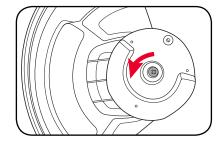
Problem	Cause	Remedy
Trimmer is not starting	Possible clogging	Clean the cutter head of any grass.
	Battery is low in charge	Charge battery
	Battery not inserted properly	Insert battery pack correctly
Trimmer is not operating at full capacity	Possible clogging	Clean the cutter head of any grass.
	Cutting tall grass at ground level.	Make several passes from top down.
Motor stops while operating	Battery has no power	Charge battery
Grass wraps around the shaft and trimmer head.	Cutting tall grass at ground level.	Make several passes from top down.

## **MAINTENANCE**

WARNING! ALWAYS ENSURE THE TOOL HAS COMPLETELY STOPPED AND THE BATTERY IS REMOVED PRIOR TO ANY MAINTENANCE.

#### Replacing the Spindle Plate

- Unscrew the countersunk head screw in the centre of the spindle plate, rotate anti-clockwise to remove. Once removed put aside for re-assembly.
- 2. Lift off the spindle plate.
- 3. Mount and fasten the new spindle plate.



- Keep ventilation slots of the trimmer clean at all times. Periodically clean out the grass from the cutting head and the rim of the blade guard to ensure efficient operation at all times.
- After each use, blow air through the tool housing to ensure it is free from all dust, dirt, etc. Buildup of dust, dirt particles may cause the tool to overheat and shorten the life of the tool.
- If the housing of the trimmer requires cleaning, do not use solvents but a moist soft cloth or soft brush only.
- 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 grass trimmer should be stored in a dry, frost free location not within the reach of children.

Note: Ozito Industries will not be responsible for any damage or injuries caused by the repair of the grass trimmer by an unauthorised person or by mishandling of the grass trimmer. This tool is designed for DIY use - use in commercial or industrial environments will void the warranty.

#### **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.

## **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 artuine.



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.

### **DESCRIPTION OF SYMBOLS**

٧	Volts		Hz	Hertz
,	Alternating current		w	Watts
dc/ <del></del>	Direct current		Ø	Diameter
mA	Mi <b>ll</b> iamperes		no	No load speed
/min	Revolutions or reciprocation per minute			Regulator compliance mark
Ŵ	Warning!		90 B	Decibel level
	Read instruction manual			Wear goggles and ear muffs
8	Do not use in the rain or leave the grass trimmer outdors while raining			
<b>■</b> → <b>İ</b>	Keep all other persons away from the danger zone.			
The equipment continues to rotate!				

## **SPARE PARTS**

Spare PartPart No.Blades (pack of 20)PXCLTA-020Blades (pack of 50)PXCLTA-050

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

Australia 1800 069 486 New Zealand 0508 069 486 E-mail: enquiries@ozito.com.au

### **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, person 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.

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 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 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.

#### 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

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



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 (cordle

#### . 1. Work area safetv

- 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

#### 2. Electrical safety

- 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
- 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
- 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
- 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.
- If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

#### 3. Personal safety

increase the risk of electric shock.

- 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 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 power tool in unexpected situa

- Dress properly. Do not wear loose clothing or iewellery. Keep your hair, clothing and loves away from moving parts. Loose clothes, jewellery or long hair can be caught in movi
- g. If devices are provided for the connection of dust extraction and collection facilities connected and properly used. Use of dust collection can reduce dust-related haza

#### 4. Power 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.
- connect 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. eventive safety measures reduce the risk of starting the pow-
- 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 bind and are easier to control.
- 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.

- Recharge only with the charger specified by the manufacturer. A charger that is suitable for one
- type 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 create a risk of injury and fire
- 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 burns

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 maintaine

## **GRASS TRIMMER SAFETY WARNINGS**

Hold power tool by insulated gripping surfaces, when performing an operation where the cutting accessory may contact hidden wiring. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.

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.

- Never allow children or people unfamiliar with these instructions to use the grass trimmer.
- Avoid using the grass trimmer, while people, especially children or pets, are nearby.
- Use the grass trimmer only in daylight or good artificial light.
- Never operate the grass trimmer with damaged guards or without guards in place.
- Switch on the grass trimmer only when the hands and feet are away from the cutting head.
- Never fit metal cutting blades.
- Use only the manufacturer's recommended replacement parts and accessories.
- Always remove the battery from the grass trimmer when leaving the grass trimmer unattended.
- Always remove the battery from the grass trimmer before carrying out maintenance or cleaning work.

- Inspect and maintain the grass trimmer regularly. Have the grass trimmer repaired only by an authorized repairer.
- When not in use, store the grass trimmer out of the reach of children.
- Face the cutting head away from yourself, other people and animals while the power is connected to the grass trimmer (especially during operation).
- Remove the battery when changing spools or clearing grass from under the guard.
- Remove the battery from the grass trimmer before making any adjustments.
- Use both handles at all times
- Keep ventilation openings clear of debris. Keep handles dry, clean and free of oil and grease.
- Never reach underneath the grass trimmer (the cutting blade area) until it has completely stopped and the battery has been removed.



WARNING! When servicing, use only identical replacement parts. Use of any other parts may create a hazard or cause product damage. To ensure safety and reliability, all repairs should be performed by a qualified service technician.



WARNING! This appliance is not intended for use by young or infirm persons unless supervised by a responsible person to ensure that they can use the appliance safely. Children should be supervised to ensure that they do not play with the appliance.



#### 18V LITHIUM ION

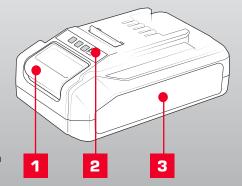
## 2.5Ah BATTERY

#### **INSTRUCTION MANUAL**

#### **SPECIFICATIONS**

Input: 18V
Battery Capacity: 2.5Ah Li-ion
Power Consumption: 45Wh
Weight: 0.46kg





1. Battery Release Button

2. Charge Indicator Button

3. Battery

3 YEAR REPLACEMENT WARRANTY

**PXBP-250** 

## **DESCRIPTION OF SYMBOLS**

٧	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 store or use battery in temperatures exceeding 50°C
RECY	Recycle Battery	×	Do not put in the rubbish
涎	Do not incinerate	×	Do not get battery wet
<u></u>	Regulatory Compliance Mark (RCM)	** -	Do not store battery when the charge is low; store between 40-60%.
(3)	Read Instruction Manual	*	Do not expose to rain.

## **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.

### 🛕 BATTERY & CHARGER SAFETY WARNINGS

Before using the charger or battery read all instructions and cautionary markings on the charger, battery pack and the product using the battery pack. Do not lose these safety instructions.

#### **Battery Warnings**

- The battery pack is not fully charged out of the carton. First read the safety instructions and then follow the charging notes and procedures.
- 2. For optimum battery performance avoid low discharge cycles. Charge the battery pack frequently.
- Use and store the battery pack in dry conditions with low humidity between 0-50°C, ideally at 15°C. Avoid exposing battery pack and charger to direct sunlight.
- Do not keep battery pack in places where temperatures are liable to reach over 50°C, such as in a car, metal shed or similar that is in direct sunlight.
- 5. Do not ignite the battery pack or expose it to fire. There is a risk of explosion!
- 6. Do not exhaustively discharge batteries. Exhaustive discharge will damage the battery cells. The most common cause of exhaustive discharge is long-term storage and continued use of low-charge batteries. Always store the battery with some charge. Charge the batteries every 2-3 months to restore charge. Stop working as soon as the performance of the battery falls noticeably or the electronic protection system triggers.
- Protect batteries and the tool from overloads. Overloads will quickly result in overheating and cell damage inside the battery housing without this overheating being apparent externally.
- 8. Avoid damage and shocks. Do not use batteries which have been dropped from a height of more than one meter or strong external impact, even if the housing of the battery pack appears to be undamaged. The battery cells inside the battery may have suffered serious damage.
- a. If the battery pack suffers overloading and overheating, the integrated protective cut-off will switch off the equipment. Do not press the ON/OFF switch on the tool if the protective cut-off has actuated. This may damage the battery pack. Allow the battery to cool to room temperature before use.
- 10. Use only original battery packs. The use of other batteries may result in injuries, explosion and a fire risk
- 11. Protect your rechargeable battery against moisture, rain and high humidity. Moisture, rain and high humidity can cause dangerous cell damage. Never charge or use batteries which have been exposed to moisture, rain or high humidity.
- Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack is damaged, do not use the battery.
- 13. 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.
- 14. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If accidental contact occurs, flush with water and seek medical help immediately. Liquid ejected from the battery may cause irritation or burns.
- 15. Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion.
- 17. Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer.
- 18. 18. Do not disassemble Battery. This may result in a risk of electric shock, electrocution or fire.

#### **Charger Warnings**

- 19. Please check the data marked on the rating plate of the battery charger. Ensure to only connect the battery charger to a power supply with the voltage marked on the rating plate.
- Protect the battery charger and its cable from damage and sharp edges. Have damaged cables repaired by an authorised service agent before use.
- 21. Keep the battery charger, batteries and the cordless tool out of children's reach
- Do not use damaged battery chargers.
- 23. Do not use the supplied battery charger to charge other cordless tools. Only charge Ozito Power X Change rechargeable batteries with an Ozito Power X Change Charger.
- 24. The battery pack may become warm during use. Allow the battery pack to cool to room temperature before commencing with the charging.
- 25. Do not over-charge batteries. Do not exceed the maximum charging times. These charging times only apply to discharged batteries. Frequent insertion of a charged or partly charged battery pack will result in over-charging and cell damage. Do not leave fully charged batteries in the charger.
- Charge the battery pack in dry conditions with low humidity between 10-40°C. Avoid exposing battery pack and charger to direct sunlight.
- 27. Do not use batteries which have suffered deformation during the charging process or shows any other signs of abnormalities including, excessive curvature of the housing, gassing, hissing or cracking.
- Never fully discharge the battery pack. A complete discharge of the battery pack will lead to premature ageing of the battery cells.
- 29. Never charge the batteries unsupervised.
- 30. Do not cover or place any object on top of the charger, place the charger away from heat sources.
- 31. To reduce risk of damage to the electric plug and cord, pull by the plug rather than the cord when disconnecting the charger.
- 32. Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
- 33. An extension cord should not be used unless necessary. Use of an improper extension cord could result in the risk of fire, electric shock or electrocution.
- 34. Do not disassemble charger. This may result in a risk of electric shock, electrocution or fire.
- 35. 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.
- 36. Do not use the cordless tool or the battery charger near vapours and inflammable liquids.

### **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. 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 all extension Leau
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.

- 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:

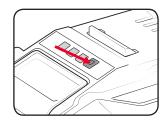
if there is voltage at the socket outlet that the battery and charger are properly connected.

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.

0320

#### **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.



**ISV LITHIUM ION** 

## COMPACT **FAST CHARGER**

**INSTRUCTION MANUAL** 

#### **SPECIFICATIONS**

200-250V ~AC 50-60Hz, 72W Input: Output

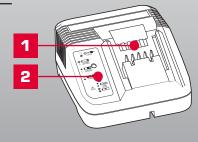
20V DC. 3A

Battery Charge Time: 30Min - PXBP-150 (18V 1.5Ah)

40Min - PXBP-200 (18V 2.0Ah) 50Min - PXBP-250 (18V 2.5Ah) 60Min - PXBP-300 (18V 3.0Ah) 75Min - PXBP-400 (18V 4.0Ah) 120Min - PXBP-520 (18V 5.2Ah) 100Min - PXUBP-520 (18V 5.2Ah Ultra)

#### ozito.com.au

- 1. Charging Unit
- Charging Unit LED





PXCG-030C

### **DESCRIPTION OF SYMBOLS**

٧	Volts	Hz	Hertz
Α	Amperes	Ah	Amp Hour
	Read Instruction Manual		Double Insulated
凸	Indoor Use Only	X	Do not dispose of in rubbish
>40°C	Do not charge battery in temperatures exceeding 40°C	<b>&amp;</b>	Regulatory Compliance Mark (RCM)
T3.15A	3.15A Slow Blow Fuse	<u> </u>	Warning

### 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

### **BATTERY & CHARGER SAFETY WARNINGS**

Before using the charger or battery read all instructions and cautionary markings on the charger, battery pack and the product using the battery pack. Do not lose these safety instructions

#### **Battery Warnings**

- The battery pack is not fully charged out of the carton. First read the safety instructions and then follow the charging notes and procedures.
- For optimum battery performance avoid low discharge cycles. Charge the battery pack frequently.
- Use and store the battery pack in dry conditions with low humidity between 0-50°C, ideally at 15°C. Avoid exposing battery pack and charger to direct sunlight.
- Do not keep battery pack in places where temperatures are liable to reach over 50°C, such as in a car, metal shed or similar that is in direct sunlight.
- Do not ignite the battery pack or expose it to fire. There is a risk of explosion!
- Do not exhaustively discharge batteries. Exhaustive discharge will damage the battery cells. The most common cause of exhaustive discharge is long-term storage and continued use of low-charge batteries. Always store the battery with some charge. Charge the batteries every 2-3 months to restore charge. Stop working as soon as the performance of the battery falls noticeably or the electronic protection system triggers.
- Protect batteries and the tool from overloads. Overloads will quickly result in overheating and cell damage inside the battery housing without this overheating being apparent externally.
- Avoid damage and shocks. Do not use batteries which have been dropped from a height of more than one meter or strong external impact, even if the housing of the battery pack appears to be undamaged. The battery cells inside the battery may have suffered serious damage.
- If the battery pack suffers overloading and overheating, the integrated protective cut-off will switch off the equipment Do not press the ON/OFF switch on the tool if the protective cut-off has actuated. This may damage the battery pack. Allow the battery to cool to room temperature before use.
- 10. Use only original battery packs. The use of other batteries may result in injuries, explosion and a fire risk
- 11. Protect your rechargeable battery against moisture, rain and high humidity. Moisture, rain and high humidity can cause dangerous cell damage. Never charge or use batteries which have been exposed to moisture, rain or high humidity.
- 12. Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack is damaged, do not
- 13. 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.
- 14. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If accidental contact occurs, flush with water and seek medical help immediately. Liquid ejected from the battery may cause irritation or burns.
- 15. Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury
- 16. Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion.
- 17. Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer
- 18. 18. Do not disassemble Battery. This may result in a risk of electric shock, electrocution or fire.

- 19. Please check the data marked on the rating plate of the battery charger. Ensure to only connect the battery charger to a power supply with the voltage marked on the rating plate.
- 20. Protect the battery charger and its cable from damage and sharp edges. Have damaged cables repaired by an authorised service agent before use.
- 21. Keep the battery charger, batteries and the cordless tool out of children's reach
- Do not use damaged battery chargers.
- 23. Do not use the supplied battery charger to charge other cordless tools. Only charge Ozito Power X Change rechargeable batteries with an Ozito Power X Change Charger
- 24. The battery pack may become warm during use. Allow the battery pack to cool to room temperature before commencing with the charging.
- 25. Do not over-charge batteries. Do not exceed the maximum charging times. These charging times only apply to discharged batteries. Frequent insertion of a charged or partly charged battery pack will result in over-charging and cell damage. Do not leave fully charged batteries in the charger
- 26. Charge the battery pack in dry conditions with low humidity between 10-40°C. Avoid exposing battery pack and charge to direct sunlight.
- 27. Do not use batteries which have suffered deformation during the charging process or shows any other signs of abnormalities including, excessive curvature of the housing, gassing, hissing or cracking
- 28. Never fully discharge the battery pack. A complete discharge of the battery pack will lead to premature ageing of the
- Never charge the batteries unsupervised.
- 30. Do not cover or place any object on top of the charger, place the charger away from heat sources
- 31. To reduce risk of damage to the electric plug and cord, pull by the plug rather than the cord when disconnecting the charger.
- 32. Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
- 33. An extension cord should not be used unless necessary. Use of an improper extension cord could result in the risk of
- 34. Do not disassemble charger. This 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.
- 36. Do not use the cordless tool or the battery charger near vapours and inflammable liquids

### **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

lote: 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. CHARGING A BATTERY

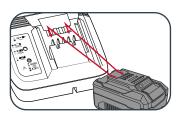


WARNING: THE CHARGER SHOULD BE PROTECTED BY A RESIDUAL CURRENT DEVICE (RATED AT 30MA OR LESS).

 Connect the charger to the power supply and the LED will flash green showing power is being supplied to the charger.



2. Align and then slide the ribs on the battery into the recess in the charger.



3. The red LED will illuminate while the battery charges.



4. The green LED will illuminate once the battery is charged.



Charger LED Indicator Lights			
LED Indicator	Situation		
GREEN (Flashing)	Stand By (no battery pack is inserted)		
RED (Flashing)	Battery is charging (low charge)		
RED (Illuminated)	Battery is fast charging (mid charge)		
GREEN (Illuminated)	Battery is 85% - 100% charged and is ready for use.		
BOTH(Illuminated)	Battery pack is too hot or too cold (charging will begin automatically when battery reaches correct charging temperature).		
BOTH (Flashing)	The battery is deffective, charging is no longer possible. Do not charge. Contact Ozito Customer Service.		

#### Mounting The Charging Unit On A Wall

The charging unit can be mounted to a wall or workbench.

The correct dimensions for drill holes can be found on the back of the charging unit; a template for the mounting hole locations can also be found on the Ozito website.

**Note:** When mounting on a wall you must use suitable screws, e.g.M3 pan-head screws, in order to prevent damage to the housing and risk of falling.

#### **ONLINE MANUAL**

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



#### 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 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**

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.

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