

# **PRUNING SECATEURS**

#### **INSTRUCTION MANUAL**

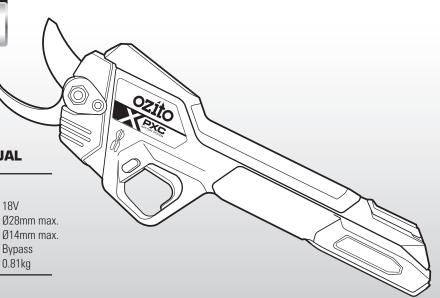
18V

#### **SPECIFICATIONS**

Cutting Capacity (softwood): Cutting Capacity (hardwood): Cutting System:

Tool Weight:

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#### STANDARD EQUIPMENT



**Brushless Pruning Secateurs** 



Blade Cover



**PXBPS-1828** 

### 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
- 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.
- Professional, industrial or high frequency use.

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.

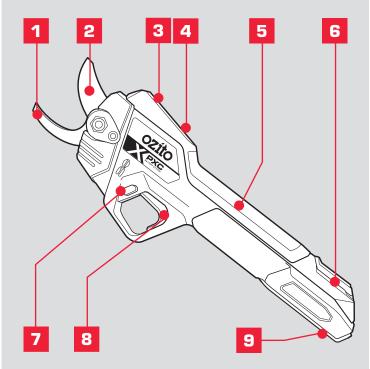
#### **5 YEAR REPLACEMENT WARRANTY**

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 and are excluded from the warranty extension. Blade, blade cover

### **KNOW YOUR PRODUCT**

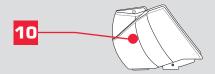
#### **PRUNING SECATEURS**

- 1. Fixed Blade
- 2. Cutting Blade
- 3. LED's
- 4. On/Off Button
- 5. Sure Grip Handle
- 6. Belt Clip
- 7. Trigger Lock
- 8. Trigger
- 9. Battery Seating



#### **ACCESSORIES**

10.Blade Cover



#### **BATTERY & CHARGER**

This tool is compatible with all battery and chargers from the Ozito PXC Range.

#### **ONLINE MANUAL**

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



### **SETUP & PREPARATION**

#### 1. BLADE COVER



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



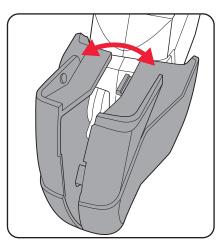
WARNING: WHEN HANDLING THE BLADE, WEAR NON-SLIP, HEAVY-DUTY PROTECTIVE GLOVES. DO NOT PLACE YOUR HAND OR FINGERS BETWEEN BLADES OR IN ANY POSITION WHERE THEY COULD GET CUT. NEVER TOUCH BLADES OR SERVICE THE UNIT WITH THE BATTERY INSTALLED.



WARNING WHEN TRANSPORTING THE PRUNING SECATEURS FROM ONE LOCATION TO ANOTHER, ALWAYS CARRY USING THE SURE GRIP HANDLE ONLY. NEVER CARRY HOLDING THE BLADE AS IT IS VERY SHARP AND WILL CUT YOU.

#### Remove Blade Cover

- 1. Use a pair of scissors or side-cutters (not included) to remove the cable-tie from the blade cover.
- 2. Remove the blade cover by unfolding it.



#### Belt Clip

If the belt clip is to be used, ensure the cutting blade is in the closed position, the blade cover is assembled and the trigger in the lock position.



WARNING! FAILURE TO FOLLOW BELT CLIP INSTRUCTIONS MAY RESULT IN INJURY.

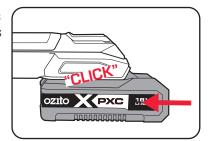


### **OPERATION**

#### INSERTING & REMOVING THE BATTERY

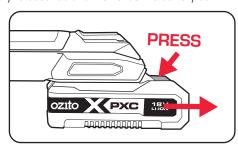
#### Installing the Battery

Slide the battery into the recess in the rear of the pruning shears and push in until it clicks into place.



#### Removing the Battery

Press and hold the battery release tab and then slide the battery out.



#### 3. CONTROLS & OPERATION

#### Before Using the Pruning Secateurs

- Remove the blade cover.
- Wear protective gloves and eye protection while working with the pruning secateurs.



WARMING: THIS PRUNING SECATEURS ARE DESIGNED FOR PRUNING PLANTS AND TREES WITHIN THE SPECIFIED CUTTING CAPACITIES. DO NOT USE THIS PRODUCT TO CUT ANY MATERIAL UNSPECIFIED BY THE MANUFACTURER.



WARNING: NEVER TOUCH THE BLADE WHILE THE TOOL IS IN OPERATION AND BE AWARE OF THE SHARP EDGES EVEN WHEN THE PRUNING SHEARS IS NOT IN USE.

#### Start Up

- Step One Standby Mode
- Press and hold the On/Off
  Button until the Orange LED
  illuminates and a audible beep
  sounds.



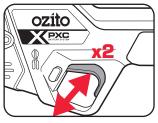
 If the pruning secateurs trigger is locked, slide the trigger lock into the housing on the right - Unlock position.

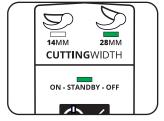


**Note:** The blade will be in the closed position.

#### • Step Two - Active Mode

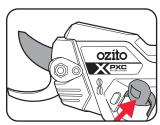
 Double press the trigger rapidly. The Ø28mm cutting width Green LED illuminates and a audible beep sounds twice. This is the default cutting width setting.





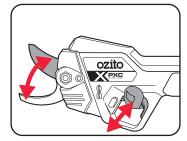
2. Single press of the trigger will open the blade

**Note:** After 30 seconds of non use the Orange LED will illuminate, two beeps will sound and the pruner will return to standby mode. Double press the trigger rapidly again for Active Mode.



#### • Step Three - Making a Cut

- With the pruner in Active Mode, press and hold the trigger to make a cut.
- Release the trigger to open the blade in peroration to make another cut.



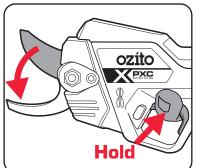
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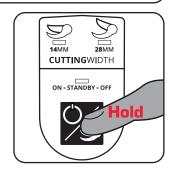
#### **Turning Off**

 In Active Mode, to close the blade, press and hold the trigger (approx. 5 seconds) until the LED illuminates Orange - Standby Mode.

**Note:** To prevent unintentional trigger activation the trigger can be locked. To do so, press and hold the trigger then slide the trigger lock into the housing on the left - Lock position - the pruning secateurs trigger will be locked.

2. Press and hold the On/Off Button until the Orange LED goes off and a audible beep sounds confirming the action. No LEDs will be illuminated.





### Rapid Cuts - Blade Half Open

When in Active Mode the blade can be set half open for rapid cuts of material up to Ø14mm. After each press of the trigger the blade will return to the cutting width selected.

1. Short press the On/Off Button, the LED for 14mm cutting width illuminates Green.

**Note:** Each press of the On/Off Button will alternate between the two cutting widths.



#### 4. MODES & PRUNING TIPS

#### **Modes Explained**

#### • Standby Mode

The pruner is in standby mode when the Standby LED is illuminated Orange. The blade may be either in the open or closed position. After 8 minutes of non use the Orange LED goes off and a audible beep sounds.

#### Active Mode

Two Green LEDs are illuminated and the pruner is ready to make a cut. After 30 seconds of non use the Orange LED will illuminate, two beeps will sound and the pruner will be in standby mode again. Double press the trigger rapidly again for Active Mode to continue normal operation.

**Note:** If trigger is depressed with the cutting blade closed for 4 seconds or more the pruner will move into standby mode. Double press the trigger rapidly again for active mode

#### **Pruning Tips**

Pruning can be done all year round. It is advisable to prune lightly when the shrub/plant is in full bloom or in its peak. Prune more heavily when the plant is less active and dormant. Do not use the pruner for cutting stems greater than **Ø28mm**. Take note of the maximum cutting capacity, softwood: Ø28mm, hardwood: Ø14mm.

**Note:** If you try to cut branches that are too thick or too hard for the pruner to cut through, the cutting blade will open automatically.

>Ø28mm

Regular tip pruning of new growth should be carried out when plants or shrubs are at a young age ideally seedlings or rooted cutting stage.

For better results tip pruning is best after flowering and during the season. If you prune too late in the season this affects and reduces your bloom.

Tip pruning increases your flowers and creates bushier plants.

#### • Screens & Hedges

Light pruning is recommended for all screens and hedge plants. Pruning on a regular basis promotes and maintains dense growth.

#### • Pruning to Encourage Flowering

After flowers have had their full bloom it is then recommended to prune to promote more flowers next season. All dead flowers should be removed as they drain the plant. This could potentially prevent the plant from going to seed.

#### • Pruning to Decrease Rapid Growth

To minimise new growth on shrubs and plants cut flush with the stem of the shrub/tree. This also helps if you want to create a topiary look and train your plant or shrub.

#### • Pruning to Repair Damage

If severe weather conditions have damaged your plants or shrub, it is in the plants best interests to be pruned to help recover its condition.

If any insects have infected your plants/shrubs, prune back the affected areas to assist with new growth.

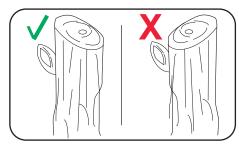
### **OPERATION** (cont.)

#### General Pruning

For best results always make the cut above 8mm from the bud. This allows the wound to heal properly.

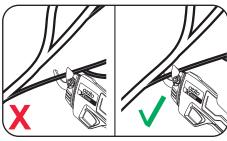


When removing unwanted growth ensure you make clean cuts that are angled away from the buds.



Prune parallel to existing branches and leaf nodes to encourage new growth.

When removing the entire stem, cut back to the point where it branched.



Each plant is different, slow growing plants will require only light pruning, fast growing plants will require more frequent pruning to keep

Ensure you prune all parts of the plant at the same time as this ensures that there is an even and consistent growth.

### them healthy.

### **MAINTENANCE** (cont.)

#### Storage

- Always remove the battery and place the blade cover on the closed blade before storing the pruning secateurs. Use caution to avoid the sharp edge of the blade.
- Store the equipment and its accessories in a dark and dry place at above freezing temperature, out of children's reach. The ideal storage temperature is between 5°C and 30°C.



STORE THE PRUNING SECATEURS IN A SAFE AND DRY PLACE OUT OF THE REACH OF CHILDREN.

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

# **DESCRIPTION OF SYMBOLS**

v	Volts	Hz	Hertz
~	Alternating current	w	Watts
dc/ <del></del>	Direct current	Ø	Diameter
	Wear eye protection	Ah	Amp hour
M	Warning	<u></u>	Regulator compliance mark (RCM)
<b>3</b>	Read instruction manual		
Danger! Moving blade. Keep body parts away from blade.			

### **MAINTENANCE**



**ENSURE THE APPLIANCE IS SWITCHED** OFF AND BATTERY DISCONNECTED PRIOR TO ANY MAINTENANCE.



DO NOT HANDLE BLADES WITHOUT GLOVES AS THEY ARE SHARP AND CAN BECOME HOT AFTER USE, POTENTIALLY CAUSING PERSONAL INJURY.

#### Cleaning

- After each use it is recommended you disinfect the blades by using methylated spirits. This helps prevent the spread of disease to other plants and shrubs the next time you are pruning.
- 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 the tool.
- Ensure the blade is dry after use by wiping any residue off with a
- Keep handles dry, clean and free of oil and grease.

### **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.

### **SPARE PARTS**

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

For further information, visit www.ozito.com.au or contact

Ozito Customer Service: Australia 1800 069 486

New Zealand 0508 069 486

E-mail: hello@ozito.com.au



### **ELECTRICAL SAFETY**



**WARNING!** When using electric machines, 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 machine off in an emergency, before operating the machine.

Save these instructions and other documents supplied with this machine for future reference.

 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. • This appliance is compatible and only to be used with all batteries & chargers from the Ozito PXC range. Refer to the PXC battery and charger manuals for information regarding charging, use and storage.

-Remove the batteries from the appliance before being charged.

-when the appliance is left unattended,

-when the appliance is being checked, cleaned, or having maintenance work done,

-Do not combine different types of batteries or new and used batteries

-If the appliance is to be stored unused for a long period, the batteries should be removed.
-Do not use modified or damaged batteries.

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



WARNING! Read all safety warnings, instructions, illustrations and specifications provided with this machine. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

#### Save all warnings and instructions for future reference.

The term "machine" in the warnings refers to your mains-operated (corded) machine or batteryoperated (cordless) machine.

#### 1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate machines in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Machines create sparks which may ignite the dust or fumes.
- c) Keep children and bystanders away while operating a machine. Distractions can cause you
  to lose control.
- 2) Electrical safety
- a) Machine plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) machines. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranger and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- c) Do not expose machines to rain or wet conditions. Water entering a machine will increase the risk of electric shock.
- d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the machine. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- e) When operating a machine outdoors, use an extension cord suitable for outdoor use. Use
  of a cord suitable for outdoor use reduces the risk of electric shock.
- f) If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.
- 3) Personal safety
- a) Stay alert, watch what you are doing and use common sense when operating a machine. Do not use a machine while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating machines may result in serious personal injury.
- b) Use personal protective equipment. Always wear eye protection. Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.
- c) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the machine. Carrying machines with your finger on the switch or energising machines that have the switch on invites accidents.
- d) Remove any adjusting key or wrench before turning the machine on. A wrench or a key left attached to a rotating part of the machine may result in personal injury.
- e) Do not overreach. Keep proper footing and balance at all times. This enables better control
  of the machine in unexpected situations.
- f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away
- from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

  g) If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.
- h) Do not let familiarity gained from frequent use of machines allow you to become complacent and ignore machine safety principles. A careless action can cause severe injury within a fraction of a second.

#### 4) Machine use and care

- a) Do not force the machine. Use the correct machine for your application. The correct machine will do the job better and safer at the rate for which it was designed.
- b) Do not use the machine if the switch does not turn it on and off. Any machine that cannot be controlled with the switch is dangerous and must be repaired.
- c) Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the machine before making any adjustments, changing accessories, or storing machines. Such preventive safety measures reduce the risk of starting the machine accidentally.
- d) Store idle machines out of the reach of children and do not allow persons unfamiliar with the machine or these instructions to operate the machine. Machines are dangerous in the hands of untrained users.
- e) Maintain machines and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the machine's operation. If damaged, have the machine repaired before use. Many accidents are caused by poorly maintained machines.
- f) Keep cutting machines sharp and clean. Properly maintained cutting machines with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the machine, accessories and machine bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.

  Use of the machine for operations different from those intended could result in a hazardous either the could result either the could res
- h) Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the machine in unexpected situations.
- 5) Battery machine use and care
- a) 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.
- b) Use machines only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- c) 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.
- d) 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.
- e) Do not use a battery pack or machine that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- f) Do not expose a battery pack or machine to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion.
- g) Follow all charging instructions and do not charge the battery pack or machine outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

  8) Service
- a) Have your machine serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the machine is maintained.
- b) Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

# PRUNING SECATEURS SAFETY WARNINGS



WARNING! 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.

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

- Keep all parts of the body away from the cutting 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 pruning shears may result in serious personal injury.
- Carry the pruner by the handle with the cutting blade closed. When transporting or storing the pruner always fit the blade cover. Proper handling of the pruner will reduce possible personal injury from the cutting blades.
- Hold the power tool by insulated gripping surfaces only, do not perform any cutting
  operation where the cutting blade may contact any electronics or wiring. Cutting 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 plant being pruned. Ensure no wire fences or foreign objects come in contact with the cutting blade.
- Never allow children or people unfamiliar with these instructions to use the pruning shear.

   Nevidualization the graning shear with a search association of the searc
- $\bullet$  Avoid using the pruning shear, while people, especially children or pets, are nearby.
- Use the pruning shear only in daylight or good artificial light.
- Never operate the pruning shear with damaged blades in place
- Switch on the pruning shear only when the hands and feet are away from the cutting blades.
- Use only the manufacturer's recommended replacement parts and accessories.
- Inspect and maintain the pruning shears regularly. Have the pruning shear repaired only by an authorized repairer.

- When not in use, store the pruning shear out of the reach of children with the battery detached.
- Face the cutting blades away from yourself, other people and animals while the power is connected to the pruner (especially during operation).
- Keep ventilation openings clear of debris. Keep handles dry, clean and free of oil and grease.
- Do not expose tool to rain, wet or moist environments
- This Pruning Shear is designed for pruning plants and trees within the specified cutting capacities. Do not use this product to cut any material unspecified by the manufacturer.
- Always use the blade cover when the pruning shear is not in use.
- Avoid using power tools and machines for long periods of time without breaks. Vibration from tools
  and machines can be transmitted into your hands and arms.



**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.



#### Danger! Always remove the battery from the pruner:

- when the equipment is left unattended,
- when the equipment is being checked, cleaned, or having maintenance work done,
- after striking a foreign object. Inspect the appliance for damage and make repairs as necessary.
- before clearing a blockage,
- or if the equipment vibrates abnormally.



# **EXTENSION**

#### **INSTRUCTION MANUAL**

#### **SPECIFICATIONS**

18V Voltage: Length Adjustment: 1.6 - 2.2m Tool Weight: 1.2kg

ozito.com.au

This product is intended for use with the 18V Brushless Pruning Secateurs model PXBPS-1828. Refer to the PXBPS-1828 instruction manual for Pruning Secateurs safety warnings and operation.

• The Extension Pole must be used only for its prescribed purpose. Any use other than those mentioned in these instructions will be considered a case of misuse.





Protection Bar & 4 x Screws

**PXEP-160** 

### 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.
- Professional, industrial or high frequency use.

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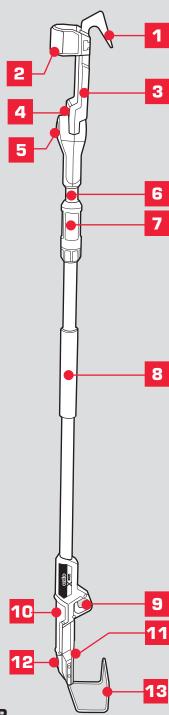
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### **KNOW YOUR PRODUCT**

#### **EXTENSION POLE**

- 1. Branch Hook
- 2. Toggle Clamp
- 3. Pivoting Head
- 4. Tool Release
- 5. Pivoting Head Release
- 6. Telescopic Tube
- 7. Telescopic Tube Collar
- 8. Soft Grip
- 9. Trigger
- 10. Sure Grip Handle
- 11. Battery Seating
- 12. Function Button
- 13. Protection Bar



#### **BATTERY & CHARGER**

This tool is compatible with all battery and chargers from the Ozito PXC Range.

#### ONLINE MANUAL

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



### **SETUP & PREPARATION**

#### 1. ASSEMBLY & PREPARATION

1

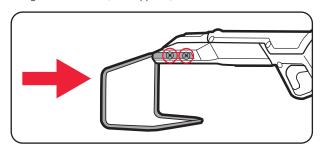
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WARRING! WHEN TRANSPORTING THE EXTENSION POLE AND SECATEURS FROM ONE LOCATION TO ANOTHER, ALWAYS CARRY USING THE SURE GRIP HANDLE ONLY. NEVER CARRY HOLDING THE BLADE AS IT IS VERY SHARP AND WILL CUT YOU.

The 18V Brushless Pruning Secateurs (model PXBPS-1828) can be used on their own or with the Extension Pole, making it possible to reach tall trees without the hassle of climbing ladders and the risk of injury.

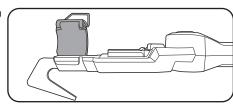
#### Fitting the Protection Bar

- 1. Push the bar into the guides on the housing as far as it will go.
- 2. Use the 4 screws supplied to fasten the support bar at both ends, tighten using a screwdriver (not supplied).

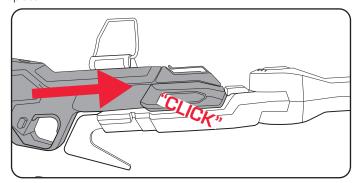


#### Fitting the Secateurs to the Extension Pole

1. Fold the Toggle Clamp away to the back.



2. Push the Pruning Secateurs into the Pivoting Head until it clicks into place.

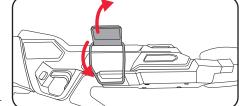


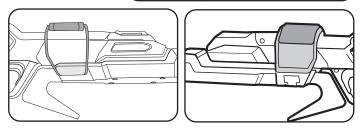


### **OPERATION**

## 3. Fold the Clamp Wire piece over the secateurs and hook in position to lock the clamp.

4. Ensure the Toggle Clamp is vertical and centred before clamping the secateurs in position.

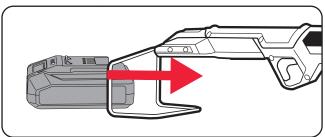


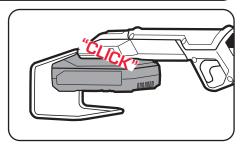


**Note:** Ensure the Secateurs are in the correct position on the Pivoting Head to avoid the Toggle Clamp damaging the Sure Grip handle when clamping. DO NOT force the Toggle Clamp to close.

#### Installing the Battery

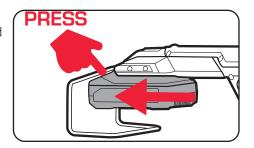
Slide the battery into the recess in the rear of the extension pole and push in until it clicks into place.





#### Removing the Battery

Press and hold the battery release tab and then slide the battery out.



#### 2. CONTROLS & OPERATION

#### Using Secateurs with the Extension Pole

- The Pruning Secateurs Trigger Lock has no function.
- The Secateurs always cuts with the large opening width (28mm).
- The Secateurs can be switched off directly by using the On/Off Button to place in STANDBY Mode Off. No other functions can be changed directly on the Pruning Secateurs.

#### **Before Using**

- Remove the blade cover from the Pruning Secateurs.
- Make sure you wear appropriate protective clothing.
- Make sure you have secure and balanced footing.
- Hold the unit with both hands: one hand on the Sure Grip rear handle and one hand on the Soft Grip handle.
- Ensure all the locking device(s) of any moving elements (e.g. the Telescopic Tube Collar), is in the locked position.



WARNING: DO NOT STAND UNDER LIMBS/BRANCHES
BEING PRUNED. ALWAYS PUT YOURSELF AND OTHERS
OUT OF HARMS WAY WHEN UNDERTAKING REMOVAL
OF LIMBS/BRANCHES IN HIGH PLACES

WARNING!: THIS PRUNING SECATEURS ARE DESIGNED FOR PRUNING PLANTS AND TREES WITHIN THE SPECIFIED CUTTING CAPACITIES. DO NOT USE THIS PRODUCT TO CUT ANY MATERIAL UNSPECIFIED BY THE MANUFACTURER.

 $\triangle$ 

WARNING: NEVER TOUCH THE BLADE WHILE THE TOOL IS IN OPERATION AND BE AWARE OF THE SHARP EDGES EVEN WHEN THE PRUNING SECATEURS IS NOT IN USE.

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



#### Start Up

#### Step One - Standby Mode

Press and hold the Extension Pole Function Button until the Orange "STANDBY" LED illuminates and a audible beep sounds.

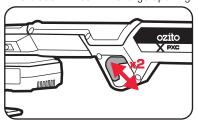
**Note:** After 10 minutes of non use the pruner will switch off automatically in this mode



#### Step Two - Active Mode

Double press the Trigger rapidly. A audible beep sounds and the Green "ON" LED illuminates. The unit is now ready for operation.

**Note:** The blade will be in the large opening width position (28mm).

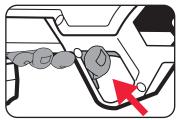




**Note:** After 30 seconds of non use the Orange LED will illuminate and the pruner will return to standby mode. Double press the trigger rapidly again for Active Mode.

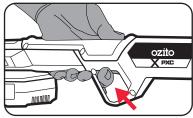
#### Step Three - Making a Cut

With the Green "ON" LED illuminated (Active Mode) on the Extension Pole, press and hold the Trigger to close the Cutting Blade, release the Trigger to open it again in preparation to make another cut.

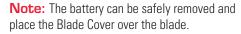


#### **Turning Off**

 With the Green "ON" LED illuminated (Active Mode) on the Extension Pole, press and hold the Trigger for a few seconds until a audible beep sounds, the Cutting Blade will close, and the Orange "STANDBY" LED illuminates



 Press the Function Button for a few seconds until a audible beep sounds, and the Orange "STANDBY" LED is no longer illuminated confirming the action. (No LEDs will be illuminated) The Pruning Secateurs is now off.

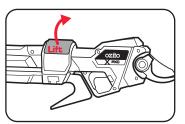


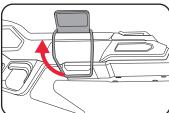




#### Removing Secateurs from Extension Pole

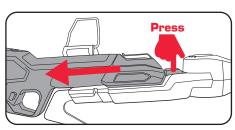
1. Open the Toggle Clamp, fold the Clamp Wire piece away to the back.





Press the Release Tab and slide the Pruning Secateurs out of the Mount.

**Note:** For safe keeping, clip the Toggle Clamp back around the Pivoting Head

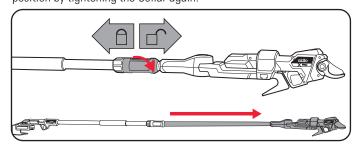


### Adjusting the Working Height

1. To set the required working height, undo the Telescopic Tube Collar until the Telescopic Tube can be freely moved in and out.

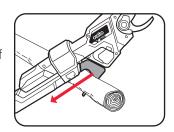
**Note:** The locking and unlocking directions are indicated on the Collar.

2. Set the required working height and secure the Telescopic Tube in this position by tightening the Collar again.



#### Hook

Use the Hook to pull branches out of the tree when they have been cut. Keep a safe distance between yourself and the falling branch.



WARNING: WHEN HANDLING THE BLADE, WEAR NON-SLIP, HEAVY-DUTY PROTECTIVE GLOVES. DO NOT PLACE YOUR HAND OR FINGERS BETWEEN BLADES OR IN ANY POSITION WHERE THEY COULD GET CUT. NEVER TOUCH BLADES OR SERVICE THE UNIT WITH THE BATTERY INSTALLED.

### **OPERATION** (cont.)

#### 2. CONTROLS & OPERATION (cont.)

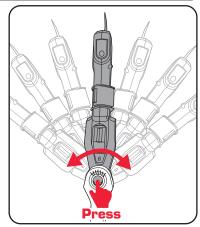
#### Pivoting the Secateurs



WARNING: DO NOT HOLD THE BLADE IN AN ATTEMPT TO ADJUST THE BLADE ANGLE. DOING SO MAY RESULT IN POSSIBLE PERSONAL INJURY.

The head can be pivoted to 7 different positions for ease of cutting in different conditions.

- Grip the housing of the Secateurs and press the Head Release Button.
- 2. Pivot left or right to any of the 7 preset angles, then release the button to lock the head in the selected position.



### **Extension Pole Pruning Tips**

Pruning can be done all year round. It is advisable to prune lightly when the shrub/plant is in full bloom or in its peak. Prune more heavily when the plant is less active and dormant. Do not use the extension pole secateurs for cutting stems greater than **\( \mathcal{D28mm}.**\)



Take note of the maximum cutting capacity, softwood: Ø28mm, hardwood: Ø14mm.

**Note:** If you try to cut branches that are too thick or too hard for the pruner to cut through, the cutting blade will open automatically.

**Note:** If the blade becomes jammed in branch/limb when pruning, DO NOT twist tool to remove. Pull backwards in a straight line to dislodge blade. This will prevent damaging the blade.

### **MAINTENANCE**



WARNING ENSURE THE APPLIANCE IS SWITCHED OFF AND BATTERY DISCONNECTED PRIOR TO ANY MAINTENANCE.



WARNING DO NOT HANDLE BLADES WITHOUT GLOVES AS THEY ARE SHARP AND CAN BECOME HOT AFTER USE, POTENTIALLY CAUSING PERSONAL IN HIDY

#### Cleaning

- After each use and when going from one plant to another, it is recommended you disinfect the blades by using methylated spirits.
   This helps prevent the spread of disease to other plants and shrubs the next time you are pruning.
- 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 the tool.
- Ensure the blade is dry after use by wiping any residue off with a
- Keep handles dry, clean and free of oil and grease.

### **MAINTENANCE** (cont.)

#### Storage

- Always remove the battery and place the blade cover on the blade before storing the extension pole pruner secateurs. Use caution to avoid the sharp edge of the blade.
- Store the equipment and its accessories in a dark and dry place at above freezing temperature, out of children's reach. The ideal storage temperature is between 5°C and 30°C.
- Keep away from corrosive agents such as garden chemicals.
- Never store the extension pole upright, where it may fall and cause damage. Store in its original packaging if possible.
- Store the extension pole in a dry location at above freezing temperature which is not accessible to unauthorised persons.



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

### **DESCRIPTION OF SYMBOLS**

v	Volts	Hz	Hertz
AC/~	Alternating current	w	Watts
dc/	Direct current	Ø	Diameter
no	No load speed	mm	Milimetre
m	Metres	Ah	Amp hour
$\triangle$	Warning		Regulator compliance mark (RCM)
<b>6</b>	Read instruction manual before use to reduce the risk of injury		
<b>k</b>	Danger! Moving blade. Keep body parts away from blade		
<b>□ir</b>	Keep bystanders away  Watch out for falling and catapulting parts		
•	Caution! Wear safety eye and head protection		
	Keep sufficient distance away from electrical power lines		
	Warning! Remove the battery prior to any maintenance		

### **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.

### **SPARE PARTS**

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

For further information, visit www.ozito.com.au or contact

Ozito Customer Service:

Australia 1800 069 486

New Zealand 0508 069 486

E-mail: hello@ozito.com.au



### ELECTRICAL SAFETY



WARNING! When using electric machines, 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 machine off in an emergency, before operating the machine

Save these instructions and other documents supplied with this machine for future reference.

 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.

• This appliance is compatible and only to be used with all batteries & chargers from the Ozito PXC range. Refer to the PXC battery and charger manuals for information regarding charging, use and

-Remove the batteries from the appliance before being charged.

-when the appliance is left unattended,

-when the appliance is being checked, cleaned, or having maintenance work done,

-Do not combine different types of batteries or new and used batteries

-If the appliance is to be stored unused for a long period, the batteries should be removed. -Do not use modified or damaged batteries.

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



WARNING! Read all safety warnings, instructions, illustrations and specifications provided with this machine. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

#### Save all warnings and instructions for future reference.

The term "machine" in the warnings refers to your mains-operated (corded) machine or batteryoperated (cordless) machine.

#### 1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate machines in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Machines create sparks which may ignite the dust or fumes.
- c) Keep children and bystanders away while operating a machine. Distractions can cause you to lose control

#### 2) Electrical safety

- a) Machine plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) machines. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, and refrigerators. There is an increased risk of electric shock if your body is earthed or arounded.
- c) Do not expose machines to rain or wet conditions. Water entering a machine will increase the risk of electric shock.
- d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the machine. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- e) When operating a machine outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- f) If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

#### 3) Personal safety

- a) Stay alert, watch what you are doing and use common sense when operating a machine. Do not use a machine while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating machines may result in serious personal
- b) Use personal protective equipment. Always wear eye protection. Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.
- c) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the machine. Carrying machines with your finger on the switch or energising machines that have the switch on invites
- d) Remove any adjusting key or wrench before turning the machine on. A wrench or a key left attached to a rotating part of the machine may result in personal injury.
- e) Do not overreach. Keep proper footing and balance at all times. This enables better control of the machine in unexpected situations
- f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away
- from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

  g) If devices are provided for the connection of dust extraction and collection facilities, are connected and properly used. Use of dust collection can reduce dust
- h) Do not let familiarity gained from frequent use of machines allow you to become complacent and ignore machine safety principles. A careless action can cause severe injury within a fraction of a second

#### 4) Machine use and care

- a) Do not force the machine. Use the correct machine for your application. The correct machine will do the job better and safer at the rate for which it was designed
- b) Do not use the machine if the switch does not turn it on and off. Any machine that cannot be controlled with the switch is dangerous and must be repaired.
- c) Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the machine before making any adjustments, changing accessories, or storing machines. Such preventive safety measures reduce the risk of starting the machine
- d) Store idle machines out of the reach of children and do not allow persons unfamiliar with the machine or these instructions to operate the machine. Machines are dangerous in the
- e) Maintain machines and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the machine's operation. If damaged, have the machine repaired before use. Many accidents are caused by poorly maintained machines.
- f) Keep cutting machines sharp and clean. Properly maintained cutting machines with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the machine, accessories and machine bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the machine for operations different from those intended could result in a hazardous
- h) Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the machine in unexpected situations.
- 5) Battery machine use and care
- a) 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
- b) Use machines only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- c) 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.
- d) 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.
- e) Do not use a battery pack or machine that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- f) Do not expose a battery pack or machine to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion. g) Follow all charging instructions and do not charge the battery pack or machine outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.
- 6) Service
- a) Have your machine serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the machine is maintained.
- b) Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

### 🔼 PRUNING SECATEURS SAFETY WARNINGS



WARNING! 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.

#### Young children should be supervised to ensure that they do not play with the appliance.

- Keep all parts of the body away from the cutting 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 pruning shears may result in serious personal injury.
- Carry the extension pole secateurs by the handle with the cutting blade closed. When transporting or storing the secateurs always fit the blade cover. Proper handling of the secateurs will reduce possible personal injury from the cutting blades.
- Hold the extension pole by insulated gripping surfaces only, do not perform any cutting operation where the cutting blade may contact any electronics or wiring. Cutting 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 plant being pruned. Ensure no wire fences or foreign objects come in contact with the cutting blade
- Never allow children or people unfamiliar with these instructions to use the extension pole.
- Avoid using the extension pole secateurs, while people, especially children or pets, are nearby. • Use the extension pole secateurs only in daylight or good artificial light.
- Never operate the extension pole secateurs with damaged blades in place.
- Switch on the extension pole secateurs only when the hands and feet are away from the cutting
- Use only the manufacturer's recommended replacement parts and accessories
- Inspect and maintain the extension pole regularly. Have the extension pole repaired only by an authorized repairer.

- Do not operate a extension pole secateurs in a tree. Operation of a extension pole secateurs while up in a tree may result in personal injury.
- Always keep proper footing and operate the extension pole secateurs only when standing on fixed, secure and level surface. Slippery or unstable surfaces such as ladders may cause a loss of balance or control of the extension pole secateurs.
- · When not in use, store the extension pole out of the reach of children with the battery detached
- Face the extension pole secateurs cutting blades away from yourself, other people and animals while the power is connected to the unit (especially during operation).
- Keep ventilation openings clear of debris. Keep handles dry, clean and free of oil and grease.
- Do not expose tool to rain, wet or moist environments.
- This Extension Pole Secateurs is designed for pruning plants and trees within the specified cutting capacities. Do not use this product to cut any material unspecified by the manufacturer
- · Always use the blade cover when the pruning shear is not in use.
- Avoid using power tools and machines for long periods of time without breaks. Vibration from tools
  and machines can be transmitted into your hands and arms. 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.



- when the equipment is being checked, cleaned, or having maintenance work done,
- after striking a foreign object. Inspect the appliance for damage and make repairs as necessary.
- before clearing a blockage.
- or if the equipment vibrates abnormally.



#### **8V LITHIUM ION**

### 2.5Ah BATTERY

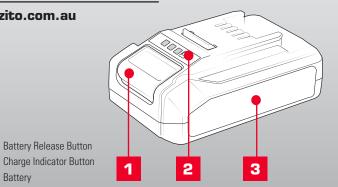
#### **INSTRUCTION MANUAL**

#### SPECIFICATIONS

Battery Capacity: 2 5Ah Li-ion 45Wh Power Consumption: Weight: 0.46kg



Battery



3 YEAR

**PXBP-250** 

### **DESCRIPTION OF SYMBOLS**

V	Volts	Hz	Hertz
ac/~	Alternating Current	w	Watts
dc	Direct Current	Ah	Amp Hour
mA	Milliamperes	Wh	Watt Hour
$\triangle$	Warning	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	X	Do not get battery wet
<u>&amp;</u>	Regulatory Compliance Mark (RCM)	- -	Do not store battery when the charge is low; store between 40-60%.
Li-ion	Lithium Ion Battery	1	Do not expose to rain.
<b>③</b>	Read Instruction Manual		

### 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
- 12. 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.
- 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.

#### **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.
- Keep the battery charger, batteries and the cordless tool out of children's reach
- 22. Do not use damaged battery chargers.
- 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.
- 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 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,
- 28. 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.
- 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

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.

#### **OPERATION**

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

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

#### **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.



DO NOT COVER OR PLACE ANY OBJECT ON TOP OF THE CHARGER; PLACE THE CHARGER AWAY FROM HEAT SOURCES.

- 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

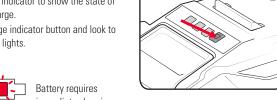
that the battery and charger are properly connected.

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.





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
- 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.

1220

#### **ONLINE MANUAL**

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



**OZITO** Australia/New Zealand (Head Office) 25 Fox Drive, Dandenong South, Victoria, Australia 3175.



#### **ISV LITHIUM ION**

## COMPACT **FAST CHARGER**

**INSTRUCTION MANUAL** 

#### **SPECIFICATIONS**

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

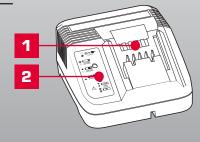
20V DC. 3A

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.

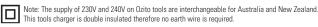
- 19. Please check the data marked on the rating plate of the battery charger. Ensure to only connect the battery charger to a power supply with the voltage marked on the rating plate.
- 20. Protect the battery charger and its cable from damage and sharp edges. Have damaged cables repaired by an authorised 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.
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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



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

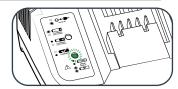


WARNING THE CHARGER SHOULD BE PROTECTED BY A RESIDUAL CURRENT DEVICE (RATED AT 30MA OR LESS).

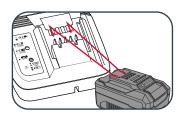


WARRING DO NOT COVER OR PLACE ANY OBJECT ON TOP OF THE CHARGER; PLACE THE CHARGER AWAY FROM HEAT SOURCES.

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



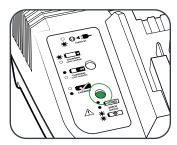
Align and then slide the ribs on the battery into the recess in the charger.



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**

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#### 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:

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1220

**OZITO** Australia/New Zealand (Head Office) 25 Fox Drive, Dandenong South, Victoria, Australia 3175.

# **18V Compact Fast Charger Wall Mount Template**

This template can also be found on our website (ozito.com.au).

