INFLATE-IT COMPRESSOR KIT

1100W

INSTRUCTION MANUAL

SPECIFICATIONS

- Power supply: 220–240V ~ 50Hz
- Motor: 1100W (S3:15%)
- No Load Speed: 15,000/min
- Max. Pressure: 8bar (116psi)
- Max. Flow Rate: 180 L/min
- IP Rating: IP20
- Product weight: 5.02kg

WHAT’S IN THE BOX

- Air Compressor
- Air Gun
- Flexible Hose
- Blow Gun Nozzle
- Inflation Adapters x 8

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.

3 YEAR REPLACEMENT WARRANTY

Your product is guaranteed for a period of 36 months from the original date of purchase. If a product is defective it will be replaced in accordance with the terms of this warranty. Warranty excludes consumable parts, for example: valve adapters and accessories.

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.
- Professional, industrial or high frequency use.

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

Pre Setup Checks

- Examine the machine for signs of transit damage. If damaged, do not use, return to place of purchase.
- The compressor should be set up near to the user.
- Avoid long air lines and long supply lines (extensions).
- Make sure the intake air is dry and dust-free.
- Do not set up the compressor in damp or wet rooms.
- The compressor is designed to be used in dry rooms. It is prohibited to use the compressor in areas where work is conducted with sprayed water. Before you use the machine, make sure that the mains voltage complies with the specifications on the rating plate.
Connecting to the Compressed Air Hose

1. Insert the nipple of the air tool into the quick-lock coupling of the air hose.

2. The quick-lock sleeve will spring forward automatically, connecting the accessory.

Disconnecting

1. To disconnect the air tool, pull back the sleeve on the quick-lock coupling and remove the tool.

Switching On and Off

Note: It is recommended to use in conjunction with this appliance a Residual Current Device (RCD) of rating not exceeding 30mA.

1. Attach the desired tool to the quick release coupling of the air hose.

2. Connect the compressor’s power cord to the mains power supply.

3. To switch ON the equipment, set the On/Off switch to position “I” (On).

4. To switch OFF the equipment, move the On/Off switch to position “O” (Off). Disconnect the power cord from the mains.

5. Run the attached air tool until no compressed air remains in the hose.

IMPORTANT!: BEFORE CONNECTING OR DISCONNECTING ACCESSORIES, ALWAYS MAKE SURE THAT THE COMPRESSOR IS OFF.

IMPORTANT!: WHEN RELEASING THE QUICK-RELEASE COUPLING, BE SURE TO HOLD THE COUPLING PIECE TO PROTECT YOURSELF AGAINST INJURY FROM THE REBOUNDING HOSE.

WARNING!: COMPRESSED AIR CAN BE A DANGEROUS FORM OF ENERGY. GREAT CARE IS REQUIRED WHEN USING THE COMPRESSOR AND ITS ACCESSORIES.
Inflating Tyres

1. Attach the air gun with flexible hose to the compressed air hose.

2. When inflating tyres with normal “Schrader” valves, no adapters need to be fitted to the rubber hose.

3. Connect the rubber hose of the air gun to the tyre by pressing the end of the hose onto the tyre valve while holding down the hose tab.

4. Release the valve connector. The hose will now be connected to the tyre valve.

5. To inflate the tyre, hold down the trigger of the air gun.

6. After a short time, release the trigger and check the tyre pressure by referring to the pressure gauge.

7. If the tyre pressure is too high, it can be reduced with the integrated release valve.

IMPORTANT: AVOID INFLATING THE OBJECTS ABOVE THE RECOMMENDED INFLATION PRESSURE. THIS MAY LEAD TO DAMAGE AND/OR INJURIES.
Inflating other items

The compressor kit is supplied with a variety of adapters that can be fitted to the rubber hose. These adapters are suitable for different valves that are often used on inflatable items:

Adapter A is used for footballs, basketballs, soccer balls etc.

Adapters B&C are used for rubber dinghies, inflatable small swimming pools and air beds.

Adapter D is used for bicycle tyres with “French” or “Presta” valves.

Adapter E, F, G & H are used for inflatables such as an air mattress.

Attaching Inflation Adapters to the Rubber Hose

1. Press the hose tab down to unlock.
2. Insert the suitable adapter into the rubber hose.
3. Once it is inserted, release the hose tab and pull lightly on the adapter to check if it is securely fitted.

4. BLOWER PISTOL

Using the Equipment as a Blower Pistol

1. To use the air gun as a blow gun, you must first remove the rubber hose.
2. The blower nozzle can then be screwed into the air gun.
3. By varying the pressure on the trigger, you can control the amount of compressed air released through the air nozzle.

WARNING! OPERATOR IS ADVISED TO WEAR EYE PROTECTION WHEN USING THE AIR GUN. TAKE CARE NOT TO BLOW DIRT OR OTHER LOOSE PARTICLES TOWARDS YOURSELF OR OTHER PERSONS

4. The blower nozzle adapter is useful for blowing dust out of hollow spaces or hard to reach areas, such as vents in electrical items or between the keys of a keyboard. It is also useful for cleaning soiled equipment.

WARNING: DO NOT DIRECT THE JET OF COMPRESSED AIR TOWARDS PEOPLE OR ANIMALS.
6. CLEANING & MAINTENANCE

**OPERATION**

**5. TROUBLE SHOOTING**

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The compressor does not start</td>
<td>No supply voltage</td>
<td>Check the supply voltage, the power plug and the socket-outlet.</td>
</tr>
<tr>
<td>Insufficient supply voltage</td>
<td>Make sure that the extension cable is not too long.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Try another product in power point</td>
<td></td>
</tr>
<tr>
<td>Outside temperature is too low</td>
<td>Never operate with an outside temperature of below 5°C.</td>
<td></td>
</tr>
<tr>
<td>Motor is overheated</td>
<td>Allow the motor to cool down. If necessary, remedy the cause of the overheating.</td>
<td></td>
</tr>
<tr>
<td>The compressor starts but there is no pressure</td>
<td>The seals are damaged.</td>
<td>Check the seals and have any damaged seals replaced by a service centre</td>
</tr>
<tr>
<td>The compressor starts, but the tools do not.</td>
<td>Loose hose connections</td>
<td>Check the compressed air hose and tools and replace if necessary.</td>
</tr>
<tr>
<td></td>
<td>Leak in a quick-lock coupling</td>
<td>Check the quick-lock coupling and replace if necessary.</td>
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</tbody>
</table>

**MAINTENANCE**

**6. CLEANING & MAINTENANCE**

**IMPORTANT!** BEFORE CLEANING YOUR COMPRESSOR OR CARRYING OUT ANY MAINTENANCE PROCEDURE, MAKE SURE THAT THE MOTOR IS OFF AND THE TOOL DISCONNECTED FROM THE POWER SUPPLY TO PREVENT ACCIDENTAL STARTING.

**IMPORTANT!** WAIT UNTIL THE COMPRESSOR HAS COMPLETELY COOLED DOWN. RISK OF BURNS!

**IMPORTANT!** ALWAYS DEPRESSURIZE THE EQUIPMENT BEFORE CARRYING OUT ANY CLEANING AND MAINTENANCE WORK.

**Cleaning**

- Keep the safety devices free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it with compressed air at low pressure.

- We recommend that you clean the appliance immediately after you use it.

- Clean the appliance regularly with a damp cloth and some soft soap. Do not use cleaning agents or solvents; these may be aggressive to the plastic parts in the appliance. Ensure that no water can get into the interior of the appliance.

- You must disconnect the hose and any spraying tools from the compressor before cleaning. Do not clean the compressor with water, solvents or the like.
7. STORAGE

**DESCRIPTION OF SYMBOLS**

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>V</td>
<td>Volts</td>
</tr>
<tr>
<td>Hz</td>
<td>Hertz</td>
</tr>
<tr>
<td>~</td>
<td>Alternating current</td>
</tr>
<tr>
<td>W</td>
<td>Watts</td>
</tr>
<tr>
<td>min⁻¹</td>
<td>Revolutions or reciprocation per minute</td>
</tr>
<tr>
<td>No</td>
<td>No load speed</td>
</tr>
</tbody>
</table>

**CARRYING 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, 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
**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 on/off an emergency, before operating the tool.
- Save these instructions and other documents supplied with this tool for future reference.
- The electric motor has been designed for 230V and 240V only. Always check that the power supply corresponds to the voltage on the rating plate.

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

This tool is double insulated; no earth wire is required.

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**GENERAL POWER TOOL SAFETY WARNINGS—PERSONAL SAFETY**

**WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

**SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE.** The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

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### 1. Work area safety

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

b. 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 vapors or dust.

c. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

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### 2. Electrical safety

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

b. 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.

c. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.

d. Do not 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.

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### 3. Personal safety

a. Always wear safety goggles or glasses when using the air compressor. Never point the nozzle of an air gun at your or anyone else’s eyes or body. A sudden reaction by the operator may cause an accident.

b. When using personal protective equipment, such as 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 tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

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### 4. Power tool use and care

a. Do not force the 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.

b. 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 not be used.

c. Do not expose the power source and the battery pack from the power tool before any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

d. Store idle power tools out of reach of children and do not allow persons unfamiliar with power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.

e. 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.

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### 5. Service

a. Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

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**AIR COMPRESSOR SAFETY WARNINGS**

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.

This appliance is not to be used 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 as to use of the appliance.

Children being supervised are not to play with the appliance.

**WARNING!** Before connecting a tool to a power source (mains switch power point receptacle, outlet, etc.) be sure that the voltage supply is the same as that specified on the nameplate of the tool. A power source with a voltage not equal to the nameplate rating is hazardous to the motor, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the vapors or dust.

- Always remove the plug from the mains socket before making any adjustments or maintenance.
- To reduce the risk of fire or explosion, never spray flammable liquids in a confined area. If sparks create contact with petrol vapours or solvents, they may ignite the vapours and cause a fire or explosion.
- Always operate the compressor in a well ventilated area. Do not smoke while spraying. Do not use any prohibited solvents in the compressor.
- The solvents trichloroethane and methylene chloride can chemically react with the aluminium and material inside the compressor.
- Always operate the compressor in a well-ventilated area. Do not smoke while spraying. Do not use any prohibited solvents in the compressor.
- Do not use the compressor outdoors when it is raining or on a wet surface; either situation could damage to hearing if effective earmuffs are not worn.
- Damage to the lungs if an effective breathing mask is not worn.
- Damage to hearing if effective earplugs or ear muffs are not worn.
- Damage to the eyes if effective safety goggles or shield are not worn.
- WARNING. In the event that an air line is cut or broken, the air supply must be turned off at the compressor. A broken air line which is not supported is extremely dangerous and can whip about very violently, both with the capability of striking people, and blowing foreign particles into the air.
- Do not attempt to catch the air line but immediately keep bystanders well clear and turn off the air supply to the hose, turn off the compressor at the On / Off button, and then remove the hose from the compressor.

- Never apply the outlet air of this compressor directly on to any part of a person’s body or towards any part of your body or towards another person.
- Never pull on the power cable to disconnect the plug from the power outlet or to move the compressor.
- The compressed air produced by the compressor cannot be used for pharmaceutical, food or material purposes or to fill the air bottles of scuba divers.
- Do not cover the air inlets on the compressor.
- The compressed air produced by the compressor have to be kept free of contaminants that may cause fire or explosions inside the compressor.

- When you disconnect the hose coupling, hold the coupling element in your hand to prevent injury from the whiplashing hose.
- Never point the blow-out gun at yourself or others and never use it to clean clothes that are still being worn.
- Be certain to read all the labels on the containers of paint or other materials to be sprayed. Closely follow all instructions for personal protective equipment. Such protective equipment may include: mask, safety glasses, gloves and protective clothing.
- Avoid using an extension cord with this product. Use additional air hose instead of an extension cord to prevent power loss and possible damage to the motor. Use of an extension cord voids the warranty of the compressor.
- 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 aging. Replace the extension lead if damaged or defective. When using an extension lead in the presence of flammable vapours, ensure that the extension lead is made of an extension lead which is 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 outlet for the compressor is recommended to be protected by a 30amp residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.
- If the supply cord is damaged, it must be replaced by an electrician or a power tool repairer in order to avoid a hazard.
- 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 aging. Replace the extension lead if damaged or defective. When using an extension lead in the presence of flammable vapours, ensure that the extension lead is made of an extension lead which is suitable for the power input of the tool or which is damaged or defective may result in a risk of fire and electric shock.
- Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.