4. CLEANING & MAINTENANCE







Check the tank for signs of rust and damage each time before using. Do not use the compressor with a damaged or rusty tank.

Note: This air compressor is designed to operate without oil.

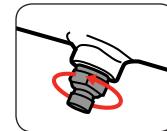
Cleaning

- 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
- 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.

Removing Condensation Water

The condensation water must be drained off after each use by opening the drain valve, at the bottom of the tank.

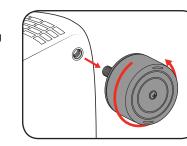
The drain plug can be opened rotating anti-clockwise by hand. Tilt the pressure tank so that the drain valve is the lowest point of the tank and the condensed water can drain off completely.



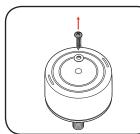
Cleaning the Air Filter

The air filter prevents dust and dirt being drawn in. It is essential to clean this filter after at least every 300 hours of service. A clogged air filter will decrease the compressor's performance dramatically.

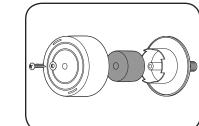
. Remove the air filter from the compressor by rotating it anti-clockwise



2. Remove the screw at the top of

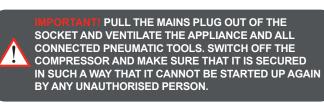


3. Open the filter and carefully clean by tapping or blowing it with low pressure compressed air (approx. 3 bar).



4. Reassemble the filter and then fit to the air compressor

. STORAGE



IMPORTANT! STORE THE COMPRESSOR ONLY IN A DRY LOCATION WHICH IS NOT ACCESSIBLE TO UNAUTHORISED PERSONS. ALWAYS STORE UPRIGHT, **NEVER TILTED!**

DESCRIPTION OF SYMBOLS

٧	Volts	Hz	Hertz
~	Alternating current	w	Watts
min ⁻¹	Revolutions or reciprocation per minute	n ₀	No load speed
\triangle	Warning!	③	Read instruction manual
A	Beware of electrical voltage	①	Wear hearing protection
I	Litres	IP20	Ingress protection from water
	Beware of hot parts.	bar	Pressure rating
	Warning! The equipment is remote-controlled and may start-up without warning.		

SPARE PARTS

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

For further information, or any parts visit www.ozito-diy.co.uk or contact Ozito Customer Service: Great Britain: 0151 294 4488

Ireland: 1850 882711 E-mail: enquires@ozito-diy.co.ul

▲ ELECTRICAL SAFETY

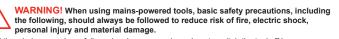
power tool.

1. Work area safety

vou to lose control.

or medication.

2. Flectrical safety



the following, should always be followed to reduce risk of fire, electric shock, Read the whole manual carefully and make sure you know how to switch the tool off in an

emergency, before operating the tool.

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

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

Save all warnings and instructions for future reference. The term "power tool" in the

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 dust or fumes.

c. Keep children and bystanders away while operating a power tool. Distractions can cause

Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and

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

d. Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power

e. When operating a power tool outdoors, use an extension cord suitable for outdoor use.

f. If operating a power tool in a damp location is unavoidable, use a residual current device

A moment of inattention while operating power tools may result in serious personal injury.

such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate

c. Prevent unintentional starting. Ensure the switch is in the off-position before connecting

b. Use personal protective equipment. Always wear eye protection. Protective equipment

Personal safety
Stay alert, watch what you are doing and use common sense when operating a power

Use of a cord suitable for outdoor use reduces the risk of electric shock.

(RCD) protected supply. Use of an RCD reduces the risk of electric shock.

tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled

c. Do not expose power tools to rain or wet conditions. Water entering a power tool will

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

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

a. Power tool plugs must match the outlet. Never modify the plug in any way.

matching outlets will reduce risk of electric shock

increase the risk of electric shock.

cords increase the risk of electric shock.

conditions will reduce personal injuries.

warnings refers to your mains-operated (corded) power tool or battery-operated (cordless)

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.

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

Using an Extension Lead

of the power tool in unexpected situations

dangerous in the hands of untrained users.

related hazards.

4 Power tool use and care

A GENERAL POWER TOOL SAFETY WARNINGS - PERSONAL SAFETY

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

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

tools with your finger on the switch or energising power tools that have the switch on invites

A wrench or a key left attached to a rotating part of the power tool may result in personal injury.

Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves

away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts

ensure these are connected and properly used. Use of dust collection can reduce dust

a. Do not force the power tool. Use the correct power tool for your application. The correct

Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such

Store idle power tools out of the reach of children and do not allow persons unfamiliar

Maintain power tools. Check for misalignment or binding of moving parts, breakage of

have the power tool repaired before use. Many accidents are caused by poorly maintained

parts and any other condition that may affect the power tool's operation. If damaged,

with the power tool or these instructions to operate the power tool. Power tools are

b. Do not use the power tool if the switch does not turn it on and off. Any power tool that

preventive safety measures reduce the risk of starting the power tool accidentall

g. If devices are provided for the connection of dust extraction and collection facilities,

e. Do not overreach. Keep proper footing and balance at all times. This enables better control

Remove any adjusting key or wrench before turning the power tool on.

power tool will do the job better and safer at the rate for which it was design

cannot be controlled with the switch is dangerous and must be repaired.

SPECIFICATIONS

Motor: 1.100W No Load Speed: 2,850/min Tank Volume: 24 litres Max. Pressure: 8 bar (116psi) Free Air Delivery: 67 l/min Oil free Pump Type: 23kg

COMPRESSOI

ozito-div.co.uk



ozito == ===

Air Compressor

Wheels x 2, Bolts x 2, Washer x 4, Spring Washer x 2, Nut x 2



Air Intake Filter



YEAR REPLACEMENT WARRANTY

ACP-24151U

Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.

- Use the power tool, accessories and tool bits etc. in accordance with these instructions
- taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation. tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol 5. Service
 - a. Have your power tool serviced by a qualified repair person using only identical

to power source and/or battery pack, picking up or carrying the tool. Carrying power

A 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 supervision to ensure that they do not play with 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 greater than that specified for the tool can result in serious injury to the user, as well as damage to the tool. If in doubt, do not plug in the tool. Using a power source with a voltage less than the nameplate rating is harmful to the motor. 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, It is normal for the compressor motor and pressure switch to produce sparks during use. If sparks come into ontact 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 spray where sparks or flames are present. Keep the compressor as far away from the spray area as
- The solvents trichloroethane and methylene chloride can chemically react with the aluminium used in some paint spray guns and form an explosion. If these solvents are used, ensure that only stainless steel spray equipment is connected. The compressor is not affected by the use of these Never directly inhale the compressed air produced by a compressor and do not use it for charging
- breathing tanks. Do not use welding equipment in close proximity to the compressor. Do not weld anything to the air tank of the compressor: this could dangerously weaken the tank and will void the warranty.
- Do not use the compressor outdoors when it is raining or on a wet surface; either situation could cause an electric shock.
- Always shut off the compressor after use and before servicing. Push the on/off knob down, wait for the pressurised air to bleed from the tank from the release valve and then remove the electrical plug from the power supply.
- Check the maximum pressure rating of any tools or accessories that you intend using with the compressor. The output pressure of the air from the compressor must be regulated so that it never exceeds the rated pressure of the tool or accessory.
- To avoid the risk of burns and injury from moving parts, do not operate the compressor with the safety shield removed. Allow hot parts to cool before handling or servicing. Be certain to read all the labels on the containers of paint or other materials to be sprayed. Closely follow all safety instructions. Use a respirator mask if there is a chance that you might otherwise inhale the spray material. Carefully check the effectiveness of any respirator mask you intend using.
- Always wear safety goggles or glasses when using the air compressor. Never point the nozzle of an accessory towards any part of your body or towards another person. Do not attempt to adjust the pressure switch or the release valve located under the pressure switch
- Drain the moisture from the tank daily. It will help prevent corrosion.

- Pull the ring on the safety valve daily to ensure that it operating properly and to clear any possible Keep the compressor at least 300mm from the nearest wall to ensure adequate ventilation for
- Before transporting the compressor make sure that the pressurised air is bled from the tank and
- Protect the air hose and cordset from damage. Inspect for weak or worn spots regularly and replace
- 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
- After long working periods external metal parts could be hot. Always press the on/off button down to switch off the compressor before switching off the power or
- removing the power plug. After using the compressor, switch off the on/off button, disconnect the power supply and open the outlet valve to release the pressure
- Do not attempt to remove any part of the machine whilst it is under pressure. Use safety equipment including safety goggles or shield, ear protection, breathing or respirator
- Never attempt to remove any part of the compressor whilst the tank is under pressure. Wear goggles, wear earmuffs, wear a breathing mask

Never apply the outlet air of this compressor directly on to any part of a person's body. Do not attempt to block the air outlet with your finger or any part of your body. The tool must be used only for its prescribed purpose. Any use other than those mentioned in this Manual will be considered a case of misuse. The user and not the manufacturer shall be liable for any mage or injury resulting from such cases of misuse

The manufacturer shall not be liable for any changes made to the tool nor for any damage resulting from Even when the tool is used as prescribed it is not possible to eliminate all residual risk factors. The

ying hazards may arise in connection with the tool's construction and design Damage to the lungs if an effective breathing mask is not worn.

Damage to hearing if effective earmuffs 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 around very quickly, 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

WARRANTY

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the customer service number shown. Please note the following terms under which quarantee claims can be made

- . These warranty terms regulate additional warranty services, which the manufacturer mentioned below promises to buyers of its new products in addition to their statutory guarantee claims are not affected by this guarantee. Our guarantee is free of charge to you
- 2. The warranty services only covers defects due to material or manufacturing faults on a product which you have bought from the manufacturer mentioned below are limited to either the rectification of said defects on the product or the replacement of the product, whichever we

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

3. The following are not covered by our guarantee: - Damage to the device caused by a failure to follow the assembly instructions or due to incorrect installation, a failure to follow the operating instructions (for example connecting it to an incorrect mains voltage or current type) or a failure to follow the maintenance and safety instructions or by exposing the device to abnormal environmental conditions or by lack of care and maintenance

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

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

4. Your Product is guaranteed for a period of 36 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. Warranty excludes consumable parts. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies if an on-site service is used.

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

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

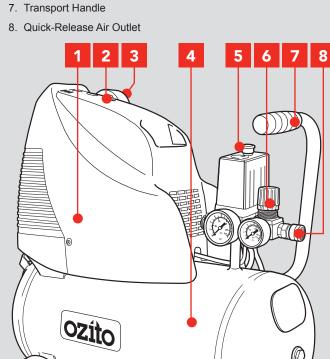
CUSTOMER SERVICE HELPLINE GB: 0151 294 4488 IRI : 1850 882711 Ozito-div.co.uk

OZITO UK Unit 9 Stadium Court, Wirral International Business Park, Plantation Road, Bromborough, Wirral, CH62 3QG

KNOW YOUR PRODUCT

AIR COMPRESSOR

- Motor Housing
- 2. Overload Reset Button
- 3. Air Intake Filter
- 4. Tank
- 5. On/Off Switch
- 6. Pressure Regulating Knob



9. Wheel

10.Drain Valve

11. Support Foot

12.Safety Valve

13.Tank Pressure Gauge

14.Regulated Pressure Gauge

ONLINE MANUAL

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



SETUP & PREPARATION

ASSEMBLY

ENSURE THE TOOL IS SWITCHED OFF AND DISCONNECTED FROM THE POWER SUPPLY BEFORE PERFORMING ANY OF THE FOLLOWING PROCEDURES.

Pre-Setup Checks

- Examine the machine for signs of transit damage. If damaged, do not use, contact Ozito.
- The compressor should be set up near the area of use.
- 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 may only be used in suitable rooms (with good ventilation and an ambient temperature from 5°C to 40°C). There
- 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.

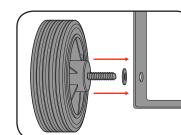
must be no dust, acids, vapours, explosive gases or inflammable

Fitting the Wheels

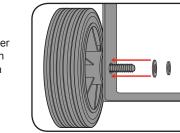
gases in the room.

Note: You must fully assemble the compressor before using it for the first time.

 Place a washer onto wheel bolt and insert the wheel bolt through the hole in the wheel bracket, below the tank.



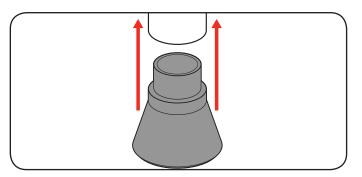
. From the inside of the wheel bracket, place a washer and spring washer on the wheel bolt. Fasten the wheel bolt in position with a nut.



. Repeat this process with the second wheel.

Fitting the Supporting Foot

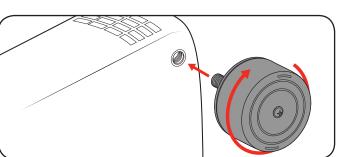
1. Push the rubber supporting foot into the pole below the tank.



Fitting the Air Intake Filter

The air compressor may be transported with a plug to prevent anything entering the intake. Remove this plug from the air intake hole if fitted.

1. Screw the air filter into the hole in the side of the motor housing in a clockwise direction.

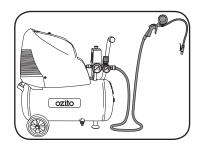


2. OPERATION

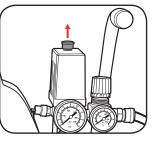
OPERATION

Switching On / Off

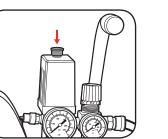
1. Attach the desired tool to the quick release air outlet.



2. To switch the compressor on, pull the on/off switch up into the on position.



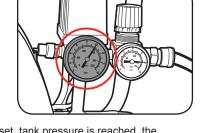
3. To switch the compressor off, push the on/off switch down into the off position.



Preset Pressure

The minimum and maximum preset tank pressure is set at the factory and the operator should not alter it.

Switch-On pressure: 6 bar Switch-Off pressure: 8 bar

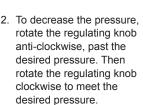


Note: When the maximum preset tank pressure is reached, the motor will automatically switch Off. As the compressed air is used, the pressure will drop until it reaches the preset minimum pressure, when the minimum pressure is reached the compressor will turn on again automatically to build up/maintain pressure.

Adjusting the Pressure

Once set up and operating you can adjust the air pressure by turning the pressure regulating knob.

1. To increase the air pressure, rotate the regulating knob clockwise.

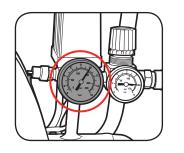


Note: Air must be flowing through the quick release air outlet, and the attached air tool in order to obtain the correct output reading on the pressure gauge.

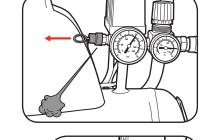
Checking the Safety Valve

WEAR SAFETY GLASSES AND EAR PROTECTION. KEEP YOUR FACE AWAY FROM THE SAFETY VALVE WHEN CARRYING OUT THIS CHECK. AIR WILL BE DISCHARGED AT A HIGH PRESSURE.

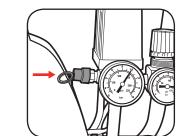
. Check that the safety valve is in working order every use. Turn compressor on until the switch off pressure (8 bar) is reached.



2. Hold the ring on the safety valve and pull it outwards. Air should discharge from the valve.



3. When the ring on the safety valve is released the air discharge should stop.



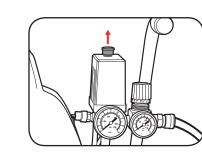
WARNING DO NOT USE THE COMPRESSOR IF THE SAFETY VALVE DOES NOT WORK AS DESCRIBED.

Note: The safety valve is designed to protect the pressure tank from being subjected to pressures that exceed its design limits.

Turning Off

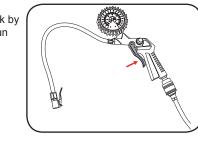
After the job has been completed, the compressor should be switched off and the pressure released following the steps below.

I. Push the on/off switch down into the off position to switch the compressor



2. Switch off the mains power supply and remove the electrical plug.

. Release the remaining compressed air in the tank by use of an air tool (blow gun



3. TROUBLE SHOOTING

oblem	Cause	Solution
e compressor es not start	No power supply	Check the power supply, the power plug and the socket-outlet
	Insufficient supply power	Make sure that the extension cable is not too long
	Outside temperature is too low	Never operate with an outside temperature of below 5°C
	Motor is overheated	Allow the motor to cool down. If necessary, remedy the cause of the overheating
e compressor irts but there	Leak in the quick connect	Replace the quick connect
no pressure	Regulating knob set too low	Adjust the regulating knob to a higher pressure
	The drain plug leaks	Tighten the lever by hand. Check the seal and replace if necessary
e compressor arts, pressure shown on the essure gauge,	Loose hose connections	Check the compressed air hose and tools and replace if necessary
t no pressure to e air tool.	Leak in a quick-lock coupling	Check the quick- lock coupling and replace if necessary
	Insufficient pressure set on the pressure regulator	Open the pressure regulator further

