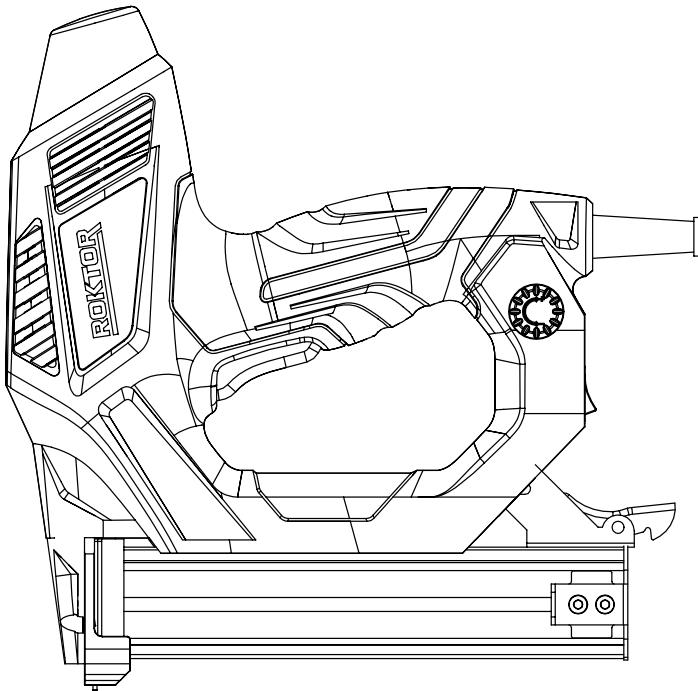




ORIGINAL USER INSTRUCTIONS

32MM SECOND FIX ELECTRIC NAIL GUN

SKU: AI764



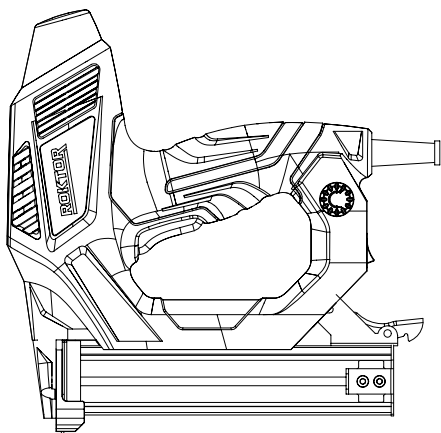
READ BEFORE USE

PLEASE KEEP THESE INSTRUCTIONS FOR FURTHER REFERENCE

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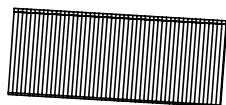
WHAT'S IN THE BOX



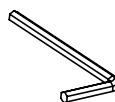
Nail gun x 1



User instruction manual x 1



Brad nails (25mm) x 100



Hex key x 1

If you DO NOT have all these items, please contact:
www.toolstation.com/contact
Telephone 0808 100 7211 Mobile friendly 0330 333 3303
Email info@toolstation.com

TOOLS REQUIRED

- Hex key x1

SPECIFICATIONS

- 230V~, 50Hz, 2.5A
- Impact rate: $\leq 20/\text{min}$
- Brad nail size range: 18-gauge nails type F 15-32mm
- Load capacity: 100 nails
- Side loading of nails
- Impact adjustable
- Contact safety switch depresses to fire
- Easy jam clear mechanism
- Soft-grip handle

TECHNICAL DATA

SKU/Model	AI764 / PLD6042
Rated voltage / current	230V~, 50Hz. 2.5A
Impact rate	$\leq 20/\text{min}$
Brad nail size range	18-gauge nails Type F 15-32mm
Load capacity	100 nails
Plug	BS1363 plug
Power cord length(mm)	2000
Power cord Spec.	2x0.75mm ² H05VV-F
Dimensions (mm) approx.	260x230x70
Protection class	Class II
IP rating	IP20
Accessories	100 x brad nails 25mm, 1x Hex key
Net weight approx.(g)	1870
Noise emission value L (L_{pA} , L_{pCpeak} and L_{wA})	L_{pA} : 81.1dB(A) L_{wA} : 92.1dB(A)
Vibration total value determined according to EN 60745: Vibration emission value $a_h = \dots \text{ m/s}^2$ Uncertainty K = ... m/s^2	$a_h = 3,583 \text{ m/s}^2$ K = 1,5 m/s^2

The declared vibration total value and the declared noise emission value have been measured in accordance with a standard test method and may be used for comparing one tool with another. The declared vibration total value and the declared noise emission value may also be used in a preliminary assessment of exposure.



WARNING: The vibration emission value during actual use of the power tool can differ from the declared value depending on the ways in which the tool is used dependent on the following examples and other variations on how the tool is used: How the tool is used and the materials being cut or drilled. The tool being in good condition and well maintained. The use the correct accessory for the tool and ensuring it is sharp and in good condition. The tightness of the grip on the handles and if any anti vibration accessories are used. And the tool is being used as intended by its design and these instructions.

This tool may cause hand-arm vibration syndrome if its use is not adequately managed.



WARNING: To be accurate, an estimation of exposure level in the actual conditions of use should also take account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle but not actually doing the job. This may significantly reduce the exposure level over the total working period.

Helping to minimise your vibration exposure risk.

Maintain this tool in accordance with these instructions and keep well lubricated (where appropriate)

If the tool is to be used regularly then invest in anti-vibration accessories to spread any high vibration tool use across a number of days.

EXPLANATIONS AND SYMBOLS, CAUTIONS AND WARNINGS



To reduce the risk of injury, user must read instruction manual



Class II device - Double Insulation



Risk of damage or injury if the instructions in this manual are not followed



Immediately disconnect the plug from the power outlet if it is damaged, and for all maintenance operations.



Wear eye protection



Wear ear protection



Wear respiratory protection



Wear protective gloves



The product complies with the applicable European Directives and an evaluation method of conformity for these Directives was done.



UK Conformity Assessed



WEEE symbol. Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or local store for recycling advice.

IMPORTANT SAFETY WARNINGS



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

Save all warnings and instructions for future reference.

The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1) Work area safety

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

2) Electrical safety

- a) **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.** *Unmodified plugs and matching outlets will reduce risk of electric shock.*
- 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 abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.** *Damaged or entangled cords increase the risk.*
- e) **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** *Use of a cord suitable for outdoor use reduces the risk of electric shock.*
- 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 power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** *A moment of inattention while operating power tools may result in serious personal injury.*
- b) **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.**
- 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.*
- d) **Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.**
- e) **Do not overreach. Keep proper footing and balance at all times.** *This enables better control of the power tool in unexpected situations.*
- f) **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.

- 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.*
- 4) **Power tool use and care**
 - a) **Do not force the power tool. Use the correct power tool for your application.** *The correct power tool will do the job better and safer at the rate for which it was designed.*
 - 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 be repaired.*
 - c) **Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.** *Such preventive safety measures reduce the risk of starting the power tool accidentally.*
 - d) **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** *Power tools are dangerous in the hands of untrained users.*
 - 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.*
 - f) **Keep cutting tools sharp and clean.** *Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.*
 - g) **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.*
- 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.*



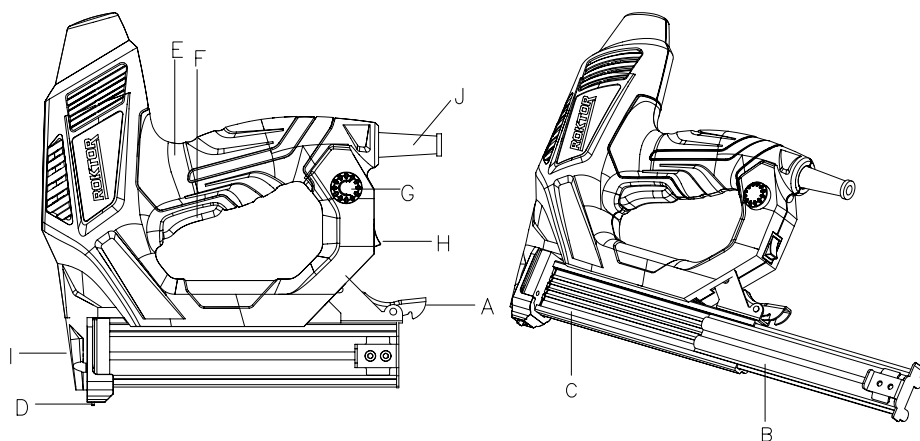
TACKER SAFETY WARNINGS

1. **Always assume that the tool contains fasteners.** Careless handling of the tacker can result in unexpected firing of fasteners and personal injury.
2. **Do not point the tool towards yourself or anyone nearby.** Unexpected triggering will discharge the fastener causing an injury.
3. **Do not actuate the tool unless the tool is placed firmly against the workpiece.** If the tool is not in contact with the workpiece, the fastener may be deflected away from your target. Secure the work piece (a work piece clamped with clamping devices or in a vice is held more securely than by hand).
4. **Disconnect the tool from the power source when the fastener jams in the tool.** While removing a jammed fastener, the tacker may be accidentally activated while plugged in.
5. **Use caution while removing a jammed fastener.** The mechanism may be under compression and the fastener may be forcefully discharged while attempting to free a jammed condition. Never push in the tacker head manually (there is danger of injury when at the same time the trigger is activated unintentionally)
6. **Avoid damage that can be caused by screws, nails and other elements in your work piece, remove them before you start working.**
7. **Do not use this tacker for fastening electrical cables.** It is not designed for electric cable installation and insulation of electric cables thereby causing electric shock or fire hazards. Never use the tool for fastening electrical wiring (contact with electrical wires can lead to fire and

electric shock).

8. Always check that the supply voltage is the same as the voltage indicated on the nameplate of the tacker (tackers with a rating of 230V or 240V can also be connected to a 220V supply)
9. In case of electrical or mechanical malfunction, immediately switch off the tool.
10. This tool should not be used by people under the age of 16 years.
11. Do not expose tool to rain.
12. Toolstation can assure flawless functioning of the tool only when compatible accessories are used.

PRODUCT DESCRIPTION AND IDENTIFICATIONS



- A. Lever for loading magazine
- B. Slider
- C. Magazine
- D. Tacker head
- E. Soft grip handle
- F. Trigger switch
- G. Impact control selection wheel
- H. On/off switch
- I. Non-marring nose tip
- J. Power cord with BS plug

ASSEMBLY AND OPERATING INSTRUCTIONS



Note: Before using the tool, read the instruction manual carefully.

Intended Use

The power tool is intended for tacking fabrics, leather, cardboard, foils, insulation material and other materials to soft structural surfaces, such as wood or wood-like materials. The power tool is not suitable for fastening wall or ceiling paneling.

Before Use

Unpack the box on a firm level surface. Check for transportation damage and make sure all parts are complete after the tool is unpacked. Do not use if any parts are missing or damaged. Remove all packaging material before assembly.

1. LOADING NAILS (SEE FIG. 1)

- Unplug the nail gun from mains supply.
- Tilt the tool or lay the tool flat, so the nails will not drop out while loading.
- Press lever A while pulling slider B backwards (Action 1 and 2).
- Place the nail strip into magazine C (maximal capacity 100 nails)

Note: Make sure that

- The nail strip is loaded with the tapered end aligning with the bottom line of the magazine C, so the brad nail head rests right into the grooves which corresponds with the symbol of nail length on tacker D (See Fig. 1).
- Push slider B against tacker head D until it snap-locks

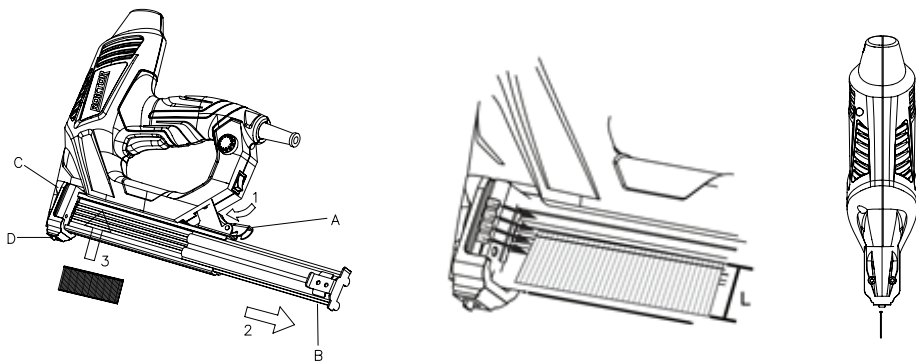


Fig. 1

2. OPERATING THE TOOL (SEE FIG. 2)

- Firmly press tacker head D against the workpiece until it is pushed in a few millimeters.
- Briefly press switch F and then release again.
- Trigger switch F is locked as long as you do not press tacker head D against the workpiece, thus preventing accidental operation.
- **Note:** If you're using the tacker at a rate of 20 shots per minute, let it cool down after 30 minutes of use, as it's designed for short-term operation only.



WARNING: Remove all nails from the magazine after each use!

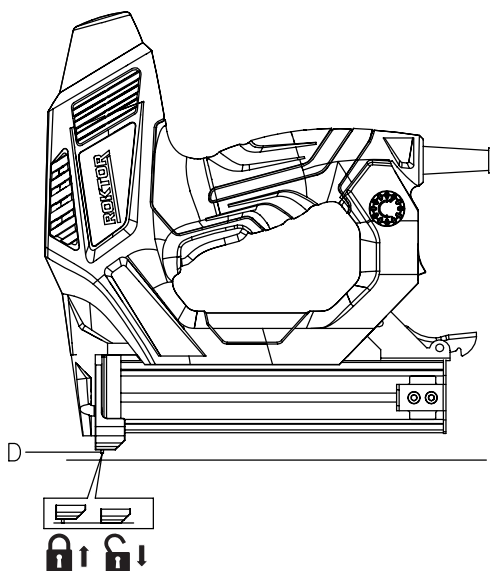


Fig. 2

3. IMPACT CONTROL (SEE FIG. 3)

- With wheel G the required impact level can be selected in steps.
- Indicator G shows the selected impact level.
- Icon “—” for thin and light materials such as foils and fabrics.
- Icon “+” for thick and tough materials such as hard woods.
- Before starting a job, find the optimal impact level by testing out on spare material.

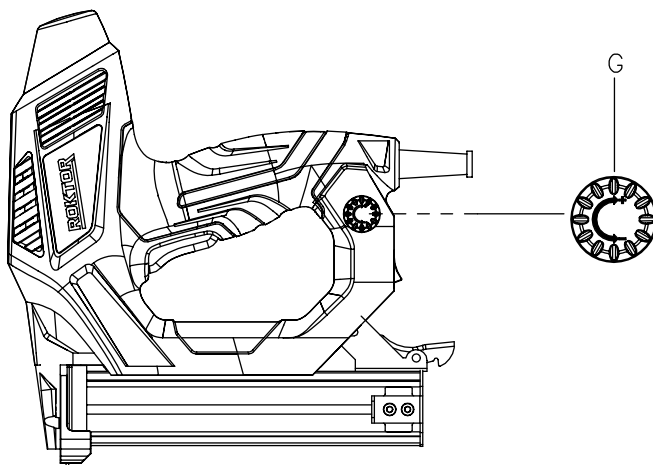


Fig. 3

4. APPLICATION TIPS (SEE FIG. 4 AND FIG. 5)

- Fastening panels (See Fig. 4)
Do not use the tool for fastening ceiling paneling on profiled wood or grooves.
- Fixing textiles (See Fig. 5)
Avoid blank shots in order to reduce the wear of the impact strike.

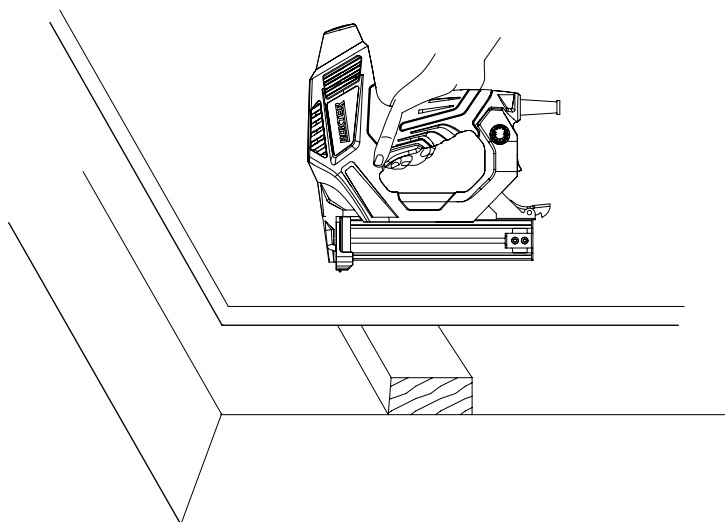


Fig. 4

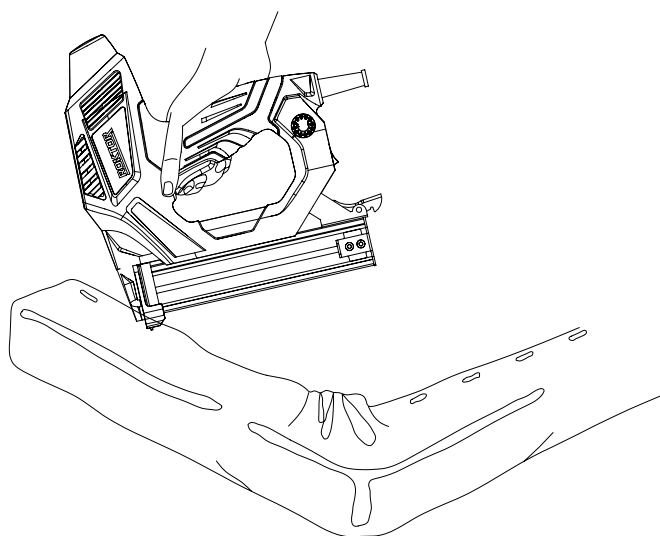
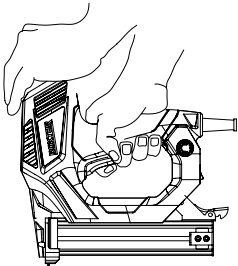


Fig. 5

5. NAIL INSTRUCTIONS FOR TACKERS. (SEE FIG. 6)

- Roughly, the hardness of wood is divided into 3 levels: High, Medium, Low
- Nails of different length are applicable for different wood hardness.
- The tool has a recoil when firing, so two hands operation is suggested, to have a better control of the operation.

No.	Wood	Wood hardness	Length of nail (mm)	Hand operation
1	Beech wood	High	15, 20, 25	Two hands operation (see picture). One hand operation is not suggested 
2	Oak		15, 20, 25	
3	Medium density fiberboard	Medium	15, 20, 25	
4	Solid wood		15, 20, 25, 30	
5	Pine	Low	15, 20, 25, 30, 32	
6	Plywood		15, 20, 25, 30, 32	
7	Cedar		15, 20, 25, 30, 32	

6. UNBLOCKING JAMMED FASTENERS (SEE FIG. 7 & 8)

- In the unlikely event that nails become jammed, follow these instructions to remove them. Use the hex key provided with the tool to unscrew the two screws on the tacker head. (See Fig.7 and Fig. 8).



WARNING: Switch off the tool and unplug power cord from power source before removing!

- Remove the nose tip I. (See Fig.7)
- Remove the plate retaining bolts C1. (See Fig.8)
- Then remove the safety mechanism retaining plate C2. (See Fig.8)
- Remove the firing pin retaining plate C3. (See Fig.8)

Note: Ensure you note the position and sequence in which the components are removed from the tacker, as this will facilitate reassembly

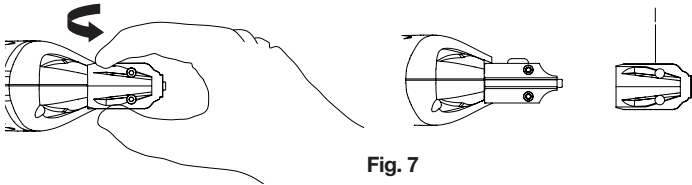


Fig. 7

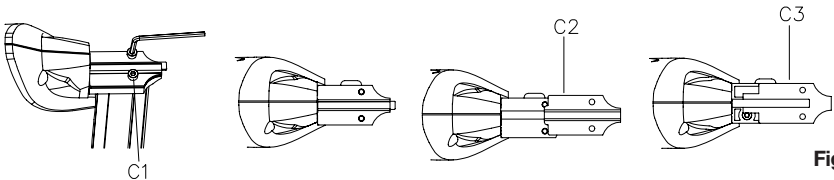


Fig. 8

CARE AND CLEANING

CAUTION: Prior to performing any maintenance or cleaning of your tool always disconnect the electrical supply for the unit. To avoid the risk of electric shock, never connect and disconnect the plug with your hand wet.

- To avoid malfunction, always store your power tool in a dry place. Keep the motor ventilation slots clean.
- Clean the exterior only of this unit with a soft dry cloth. DO NOT use any chemical or abrasive cleaners.
- There are no user serviceable parts in your power tool. 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.

TROUBLESHOOTING

Use this section to help you to try and solve any problems you may have:

PROBLEM	POSSIBLE CAUSES	REMEDIES
Product does not start	The plug may not be properly connected.	Check that the plug is properly inserted into the socket.
	Product not switch on	Switch ON
	Power cord or plug is defective	Check by a specialist electrician
	Another electrical defect to the product	Check by a specialist electrician
Product does not reach full power	Extension cord not suitable for operation with the product	Use a proper extension cord
	Power source has too low voltage	Connect to another power source
Fasteners jam in tool	Wrong size fasteners	Use only recommended fasteners
	Driver channel worn	Replace nail
	Bent fasteners	Discontinue using these fasteners
	Loose magazine/nose screws	Tighten all screws
	Broken/chipped driver	Replace nail

NOTE: IF YOU EXPERIENCE A PROBLEM WITH YOUR POWER TOOL, PLEASE DO NOT ATTEMPT TO OPEN OR REPAIR THE TOOL YOURSELF. DOING SO MAY VOID THE WARRANTY AND COULD CAUSE DAMAGE OR PERSONAL INJURY. IF THE PROBLEM STILL PERSISTS, PLEASE CONTACT US BY REFERRING TO THE SERVICE & SUPPORT INFORMATION ON THE FOLLOWING PAGE

DECLARATION OF CONFORMITY / PERFORMANCE



Product Code: **AI764 (PLD6042)**

Product Description: **ROKTOR 32mm Second Fix Electric Nail Gun**

1. Toolstation (company number 04372131)

This declaration of conformity is issued under the sole responsibility of Toolstation

2. Object of the declaration

The object of the declaration described above is in conformity with the relevant Community harmonisation legislation:

- Supply of Machinery (Safety) Regulations 2008(Machinery Directive 2006/42/EC)
- Electromagnetic Compatibility Regulations 2016(Electromagnetic Compatibility Directive, 2014/30/EU)
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012(RoHS 2011/65/EU&2015/863/EU)

3. References to the relevant standards used (or references to the specifications in relation to which conformity is declared):

- BS EN 60745-1:2009,
- BS EN 60745-2-16
- BS EN 55014-1, BS EN 55014-2, BS EN 61000-3-2, BS EN 61000-3-3

4. Additional information:

Signed for and on behalf of Toolstation Limited

ENVIRONMENTAL INFORMATION



The symbol on the product or its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste for recycling, please contact your local authority, or where you purchased your product.

WARRANTY

Toolstation products deliver reliable service for normal, household use in domestic settings. All Toolstation products are individually tested before leaving the factory.

Your product is under warranty for 2 years from the date of purchase or the date of delivery of the product, if later.

The warranty is subject to the following provisions:

- The warranty does not cover accidental damage, misuse, parts, knobs, or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose.
- The warranty will be rendered invalid if the product is re-sold or has been damaged by inexperienced repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for incidental or consequential damages.
- The warranty is in addition to, and does not diminish your statutory or legal rights.

CUSTOMER SERVICE

www.toolstation.com/contact

Call us 0808 100 7211

Mobile friendly 0330 333 3303

Email: info@toolstation.com

Made in China

Imported by Toolstation 04372131.

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