



# STORMFORGE

230V

# ELECTRIC STAPLER/NAILER

15636



These instructions accompanying the product are the original instructions. This document is part of the product, keep it for the life of the product passing it on to any subsequent holder of the product. Read all these instructions before assembling, operating or maintaining this product.

This manual has been compiled by Draper Tools describing the purpose for which the product has been designed, and contains all the necessary information to ensure its correct and safe use. By following all the general safety instructions contained in this manual, it will ensure both product and operator safety, together with longer life of the product itself.

All photographs and drawings in this manual are supplied by Draper Tools to help illustrate the operation of the product.

Whilst every effort has been made to ensure the accuracy of information contained in this manual, the Draper Tools policy of continuous improvement determines the right to make modifications without prior warning.

# TITLE PAGE

#### 1.1 INTRODUCTION:

**USER MANUAL FOR: 230V Electric Stapler/Nailer** 

Stock No: 15636. Part No: STNEKSF.

1.2	REVISIONS:		
Date first published March 2016.			

As our user manuals are continually updated, users should make sure that they use the very latest version.

Downloads are available from: http://drapertools.com/manuals

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#### 1.3 UNDERSTANDING THIS MANUAL'S SAFETY CONTENT:

Warning! – Information that draws attention to the risk of injury or death.

Important - Information that draws attention to the risk of damage to the product or surroundings.

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# 3. WARRANTY

#### 3.1 WARRANTY

Draper tools have been carefully tested and inspected before shipment and are guaranteed to be free from defective materials and workmanship.

Should the tool develop a fault, please return the complete tool to your nearest distributor or contact:

Draper Tools Limited, Chandler's Ford, Eastleigh, Hampshire, SO53 1YF. England. Telephone Sales Desk: +44 (0) 8049 4333 or Product Help Line +44 (0) 23 8049 4344.

A proof of purchase **must** be provided with the tool.

If upon inspection it is found that the fault occurring is due to defective materials or workmanship, repairs will be carried out free of charge. This warranty period covering parts/labour is 12 months from the date of purchase except where tools are hired out when the warranty period is 90 days from the date of purchase. This warranty does not apply to any consumable parts, any type of battery or normal wear and tear, nor does it cover any damage caused by misuse, careless or unsafe handling, alterations, accidents, or repairs attempted or made by any personnel other than the authorised Draper warranty repair agent.

**Note:** If the tool is found not to be within the terms of warranty, repairs and carriage charges will be quoted and made accordingly.

This warranty applies in lieu of any other warranty expressed or implied and variations of its terms are not authorised.

Your Draper warranty is not effective unless you can produce upon request a dated receipt or invoice to verify your proof of purchase within the warranty period.

Please note that this warranty is an additional benefit and does not affect your statutory rights.

**Draper Tools Limited.** 

# 4. INTRODUCTION

#### 4.1 SCOPE

Ideal for upholstery and furnishing applications and also suitable for repairing fence panels or installing hardboard, etc. It is designed for domestic and light commercial use only. Any other application is considered misuse.

#### 4.2 SPECIFICATION

Stock No.	15636
Part No.	STNEKSF
Voltage	230V~50Hz
Maximum operations per minute	20min <sup>-1</sup>
Fasteners:	
Staples (maximum No.100pcs)	6-14mm
Nails (maximum No.80pcs)	14-16mm
Weight	1.38kg

#### 4.3 HANDLING AND STORAGE

Although this machine is small in size, care must still be taken when handling and lifting. Dropping this machine will have an effect on the accuracy and may also result in personal injury. This machine is not a toy and must be respected.

The environment will have a negative result on its operation if you are not careful. If the air is damp, components will rust. If the machine is unprotected from dust and debris; components will become clogged: And if not cleaned and maintained correctly or regularly the machine will not perform at its best.

# 5. HEALTH AND SAFETY INFORMATION

#### 5.1 GENERAL SAFETY INSTRUCTIONS FOR POWER TOOL USE

When using any type of power tool there are steps that should be taken to make sure that you, as the user, remain safe.

Common sense and a respect for the tool will help reduce the risk of injury.

**Read the instruction manual fully.** Do not attempt any operation until you have read and understood this manual.

Most important you must know how to safely start and stop this machine, especially in an emergency.

**Keep the work area tidy and clean.** Attempting to clear clutter from around the machine during use will reduce your concentration. Mess on the floor creates a trip hazard. Any liquid spilt on the floor could result in you slipping.

**Find a suitable location.** If the machine is bench mounted, the location should provide good natural light or artificial lighting as a replacement. Avoid damp and dust locations as it will have a negative effect on the machine's performance. If the machine is portable do not expose the tool to rain. In all cases do not operate power tools near any flammable materials.

**Keep bystanders away.** Children, onlookers and passers by must be restricted from entering the work area for their own protection. The barrier must extend a suitable distance from the tool user.

Unplug and house all power tools that are not in use. A power tool should never be left unattended while connected to the power supply. They must be housed in a suitable location, away locked up and from children. This includes battery chargers.

**Do not overload or misuse the tool.** All tools are designed for a purpose and are limited to what they are capable of doing. Do not attempt to use a power tool (or adapt it in any way) for an application it is not designed for. Select a tool appropriate for the size of the job. Overloading a tool will result in tool failure and user injury. This covers the use of accessories.

**Dress properly.** Loose clothing, long hair and jewellery are all dangerous because they can become entangled in moving machinery. This can also result in parts of body being pulled into the machine. Clothing should be close fitted, with any long hair tired back and jewellery and neck ties removed. Footwear must be fully enclosed and have a non-slip sole.

Wear personal protective equipment (PPE). Dust, noise, vibration and swarf can all be dangerous if not suitably protected against. If the work involving the power tool creates dust or fumes wear a dust mask. Vibration to the hand, caused by operating some tools for longer periods must be protected against. Wear vibration reducing gloves and allow long breaks between uses. Protect against dust and swarf by wearing approved safety goggles or a face shield. These are some of the more common hazards and preventions, however, always find out what hazards are associated with the machine/work process and wear the most suitable protective equipment available.

**Do not breathe contaminated air.** If the work creates dust or fumes connect the machine (if possible) to an extraction system either locally or remotely. Working outdoors can also help if possible.

**Move the machine as instructed.** If the machine is hand held, do not carry it by the power supply cable. If the product is heavy, employ a second or third person to help move it safely or use a mechanical device. Always refer to the instructions for the correct method.

**Do not overreach.** Extending your body too far can result in a loss of balance and you falling. This could be from a height or onto a machine and will result in injury.

**Maintain your tools correctly.** A well maintained tool will do the job safely. Replace any damaged or missing parts immediately with original parts from the manufacturer. As applicable, keep blades sharp, moving parts clean, oiled or greased, handles clean, and emergency devices working.

Wait for the machine to stop. Unless the machine is fitted with a safety brake, some parts may continue to move due to momentum. Wait for all parts to stop, then unplug it from the power supply

# 5. HEALTH AND SAFETY INFORMATION

before making any adjustments, carrying out maintenance operations or just finishing using the tool.

**Remove and check setting tools.** Some machinery requires the use of additional tools or keys to set, load or adjust the power tool. Before starting the power tool always check to make certain they have been removed and are safely away from the machine.

**Prevent unintentional starting.** Before plugging any machine in to the power supply, make sure the switch is in the OFF position. If the machine is portable, do not hold the machine near the switch and take care when putting the machine down, that nothing can operate the switch.

Carefully select an extension lead. Some machines are not suitable for use with extension leads. If the tool is designed for use outdoors, use an extension lead also suitable for that environment. When using an extended lead, select one capable of handling the current (amps) drawn by the machine in use. Fully extend the lead regardless of the distance between the power supply and the tool. Excess current (amps) and a coiled extension lead will both cause the cable to heat up and can result in fire.

**Concentrate and stay alert.** Distractions are likely to cause an accident. Never operate a power tool if you are under the influence of drugs (prescription or otherwise), including alcohol or if you are feeling tired. Being disorientated will result in an accident.

**Have this tool repaired by a qualified person.** This tool is designed to conform to the relevant international and local standards and as such should be maintained and repaired by someone qualified, using only original parts supplied by the manufacturer. This will ensure the tool remains safe to use.

#### 5.2 CONNECTION TO THE POWER SUPPLY

Make sure the power supply information on the machine's rating plate are compatible with the power supply you intend to connect it to.

This product comes supplied with a UK standard 3 pin plug fitted. It is designed for connection to a domestic power supply rated at 230V AC.

This appliance is Class  $II^{\dagger}$  and is designed for connection to a power supply matching that detailed on the rating label and compatible with the plug fitted.

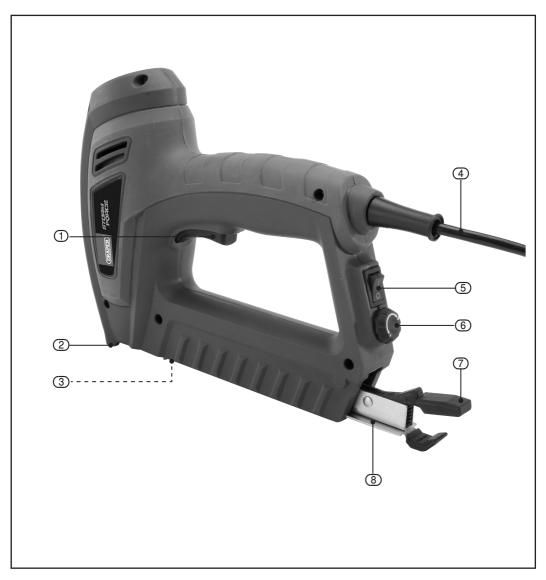
If an extension lead is required, use an approved and compatible lead rated for this appliance. Follow all the instruction supplied with the extension lead.

<sup>†</sup>Double insulated **□**: This product requires no earth connection as supplementary insulation is applied to the basic insulation to protect against electric shock in the event of failure of the basic insulation.

Apart from replacing the fuse in the plug, no other electrical work is recommended on this stapler/nailer.

# 6. TECHNICAL DESCRIPTION

### 6.1 IDENTIFICATION



- 1 Trigger.
- Safety mechanism.
- 3 Chamber.
- 4 Plug & cable.

- (5) On/off rocker switch.
- 6 Power dial.
- 7 Magazine lock.
- 8 Magazine.

# 7. UNPACKING AND CHECKING

#### 7.1 PACKAGING

Carefully remove the product from the packaging and examine it for any sign of damage that may have happened during shipping. Lay the contents out and check them against the parts shown below. If any part is damaged or missing, please contact the Draper Help Line (the telephone number appears on the Title page) and do not attempt to use the product.

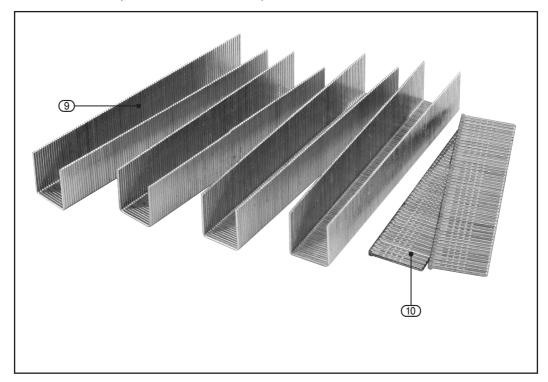
The packaging material should be retained at least during the warranty period, in case the machine needs to be returned for repair.

#### Warning!

- Some of the packaging materials used may be harmful to children. Do not leave any of these
  materials in the reach of children.
- If any of the packaging is to be thrown away, make sure they are disposed of correctly, according to local regulations.

#### 7.2 WHAT'S IN THE BOX

As well as the main product, there are several parts not fitted or attached to it.



- 9 14mm crown staples x400.
- 10 15mm brad nails x100.

### 8. SETTING THE STAPLER/NAILER

NOTE: Remove the plug from the socket before carrying out adjustment, servicing or maintenance.

# 8.1 LOADING STAPLES AND NAILS – FIGS. 1–3

- At the rear of the magazine is the magazine lock
   To release it, press the lever down and pull.
- The magazine will accept staples from 6mm up to 14mm. Load the line of staples into the chamber 3. Push the magazine back and lock in place.
- The magazine will accept 'T' nails (Type 'F')
   SIZES 14-16mm. Load the line of nails into the
   slot (3.1) against one side of the chamber. Do
   not load on both sides as this will cause the
   product to malfunction. Push the magazine back
   and lock in place.



FIG.1



FIG.2

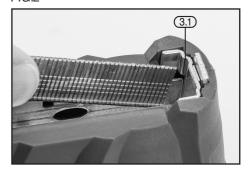


FIG.3

# 9. BASIC STAPLER/NAILER OPERATIONS

#### 9.1 ON/OFF SWITCH - FIG. 4

- To help prevent accidental firing the appliance features an on/off rocker switch (5).
- Position the rocker switch to off when not in use.

# 9.2 FIRING THE STAPLER/NAILER – FIG. 5

- Push the appliance firmly down on to the surface to activate the safety mechanism (2).
- Pull trigger (1) to deploy a fastening.
- WARNING: Always wear safety goggles.

# 9.3 CHANGING THE POWER LEVEL – FIG. 6

- The power level (6) will need to change depending on the material and the size of staples being used.
- Note: Try a staple/nail on a piece of spare material to adjust the power level before using on final material.
- Example, staple thin fabric onto soft wood with small staples. Turn power down to stop the staples being pushed completely through the fabric deep into the wood.

# 9.4 UNBLOCKING JAMMED FASTENERS – FIG. 7

- Note: Remove the plug from the socket before carrying out adjustment, servicing or maintenance.
- Should a staple or nail become jammed, it will be necessary to unblock it.
- Slide the magazine out, opening the chamber to gain access to the blockage.
- A small pair of needle nose pliers may be required to free the blockage.
- Reload the magazine and retry.

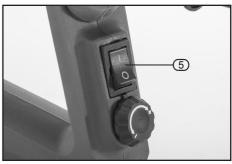


FIG.4



FIG.5

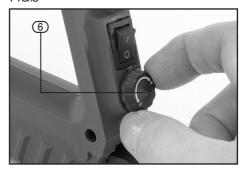


FIG.6



FIG.7

# 10. MAINTENANCE AND TROUBLESHOOTING

#### **10.1 MAINTENANCE**

Regular inspection and cleaning reduces the necessity for maintenance operations and will keep your tools in good working condition.

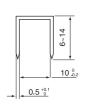
If the replacement of the supply cord is necessary, this has to be done by the manufacturer or his agent in order to avoid a safety hazard.

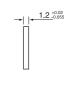
# 11. OPTIONAL ACCESSORIES

### 11.1 OPTIONAL ACCESSORIES

#### STAPLES<sup>†</sup>

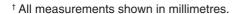
Stock No.	Part No.	Length
13959	1006	6mm
13960	1008	8mm
48951	10010	10mm
48952	10012	12mm
48953	10014	14mm





### NAILS†

Stock No.	Part No.	Length
59823	AAN15	15mm





# 12. EXPLANATION OF SYMBOLS

### 12.1 EXPLANATION OF SYMBOLS



Read the instruction manual.



Class II construction (Double insulated).



Warning!
Wear suitable eye/face protection.



WEEE –
Waste Electrical & Electronic Equipment.
Do not dispose of Waste Electrical & Electronic Equipment in with domestic rubbish.

# 13. DISPOSAL

#### 13.1 DISPOSAL

- At the end of the machine's working life, or when it can no longer be repaired, ensure that it is disposed of according to national regulations.
- Contact your local authority for details of collection schemes in your area.

#### In all circumstances:

- Do not dispose of power tools with domestic waste.
- · Do not incinerate.
- Do not dispose of WEEE\* as unsorted municipal waste.



<sup>\*</sup> Waste Electrical & Electronic Equipment.

# **CONTACTS**

**Draper Tools Limited** 

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Hampshire. SO53 1YF. U.K.

EU: Oude Graaf 8

6002 NL Weert (NL)

Help Line: (023) 8049 4344

Sales Desk: (023) 8049 4333

Internet: drapertools.com

E-mail: sales@drapertools.com

General Enquiries: (023) 8026 6355

Service/Warranty Repair Agent:

For aftersales servicing or warranty repairs, please contact the Draper Tools Help Line for details of an agent in your local area.

YOUR DRAPER STOCKIST					

TAPR1021

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