



# Hot Plastic Stapler Kit

## INSTRUCTIONS

### 1. INTRODUCTION

#### 1.1 SCOPE

Hot Plastic Stapler enables metal staples to be pressed into plastic in a quick and simple process, so lugs on lighting and splits in plastic parts can be stapled together, often saving them from the scrap heap.

#### 1.2 SPECIFICATION

Stock no .....	64738
Part no .....	HPS
Rated voltage .....	230V~
Rated frequency .....	50/60Hz
Rated input .....	20W
Temperature.....	500°C
Weight .....	68g

#### 1.3 HANDLING & STORAGE

Although this product is small in size, care must still be taken when handling and lifting. Dropping this product 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 product is unprotected from dust and debris and if not cleaned and maintained correctly or regularly the product will not perform at its best.

### 2. HEALTH & SAFETY INFORMATION

#### 2.1 CONNECTION TO THE POWER SUPPLY

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

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

It is Class 2 (double insulated); 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.

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.

#### 2.2 GENERAL SAFETY INSTRUCTIONS

⚠ General Power Tools Safety Warnings

**WARNING:** Read all instructions. 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 "power tool" in the warnings refers to your mains operated hot stapler.

##### 1) Work area safety

- Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- 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.
- Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

##### 2) Electrical Safety

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

- 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.
- 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.
- 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.
- 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.
- Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- 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.
- 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

- 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.
- 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.
- 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.
- 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.
- Maintain power tools.** Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- 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 intended could result in a hazardous situation.

##### 5) Service

- 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.

### 3. GUARANTEE

#### 3.1 GUARANTEE

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: (023) 8026 6355. 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 guarantee period covering parts/labour is 12 months from the date of purchase. The guarantee is extended to 24 months for parts only. This guarantee does not apply to 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, repair and carriage charges will be quoted and made accordingly.

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

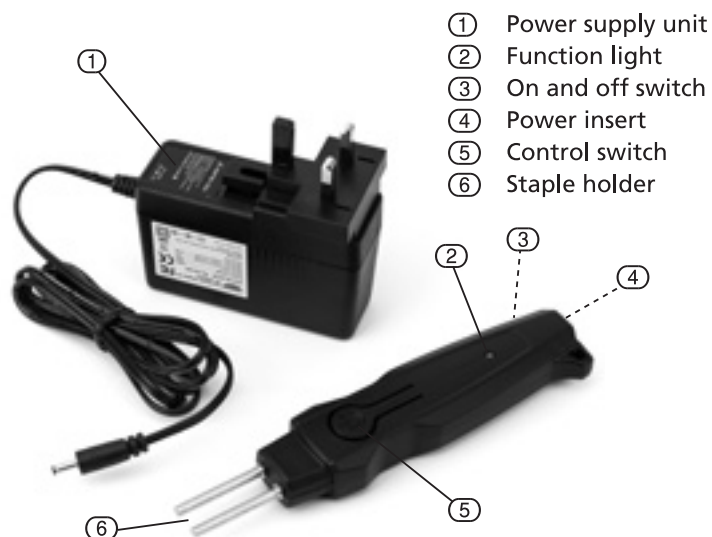
Your Draper guarantee is not effective unless you can produce upon request a dated receipt or invoice to verify your proof of purchase within the guarantee period.

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

Draper Tools Limited.

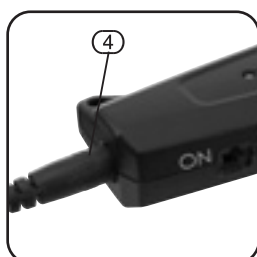
Note: This tool is intended for domestic use only.

## 4. TECHNICAL DESCRIPTION

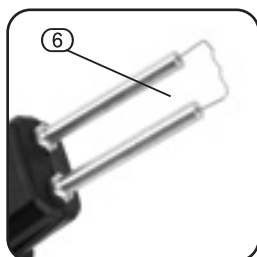


## 5. BASIC USE OF PLASTIC STAPLER

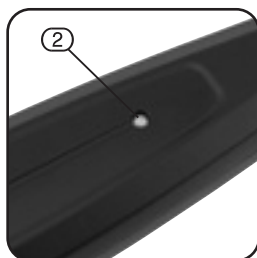
1. Plug in the power supply unit ① into a 230V mains supply.  
Insert the power cord into the staple insertion tool ④.



2. Select and insert the staple into staple holder ⑥.



3. Turn on power supply, LED ② lights up to indicate:  
GREEN Power on.  
ORANGE Working temperature.  
RED Error



4. Press down the control switch ⑤ for about 3 seconds, LED ② should change to ORANGE, then push down onto work piece to be repaired. The hot staple will melt into the plastic. Push the hot staple into the plastic to a sufficient depth. At the required depth, twist the staple slightly to lock it into position.



Release the control switch allowing the staple to cool and the plastic to solidify around it.

Once secure, detach the insertion tool from the staple by gently pulling it away.

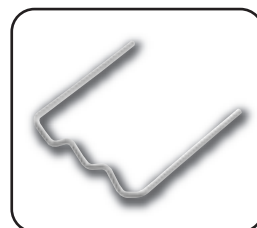
5. Remove staple tangs using a pair of side cutters.



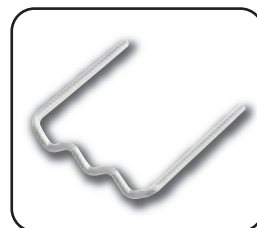
## 6. OPTIONAL ACCESSORIES

Full range of staples available:

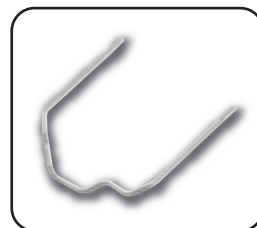
100 x 0.6mm Straight "W" Staples  
Stock No.64740  
Part No.HPS-A



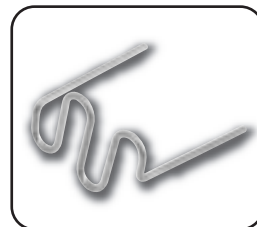
100 x 0.8mm Straight "W" Staples  
Stock No.64741  
Part No.HPS-A



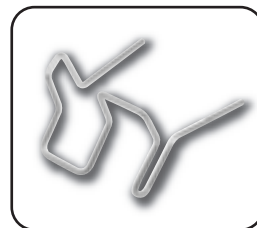
100 x 0.6mm "V" Staples  
Stock No.64742  
Part No.HPS-A



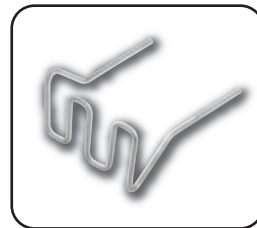
100 x 0.8mm "U" Staples  
Stock No.64743  
Part No.HPS-A



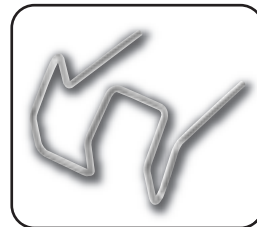
100 x 0.8mm Outer 90° Staples  
Stock No.64755  
Part No.HPS-A



100 x 0.8mm Flat Castle Staples  
Stock No.64757  
Part No.HPS-A



100 x 0.8mm Inner 90° Staples  
Stock No.64759  
Part No.HPS-A



See website for instruction video and more details - [drapertools.com](http://drapertools.com)

## 7. DISPOSAL

### 7.1 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 abandon in the environment.
- Do not dispose of WEEE\* as unsorted municipal waste.



\*WEEE = Waste Electrical and Electronic Equipment.