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DECLARATION OF CONFORMITY

We P C Cox Limited declare that under our sole responsibility that the product :-

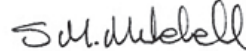
ELECTRAFLOW 14.4 Volt Sealant Applicator

Is in conformity with the following standards

EN55014-1, EN55014-2, EN60745

In accordance with the directives :-

98/37 EC, 73/23/EEC, 89/336/EEC as amended by 92/31/EEC & 93/68/EEC.

Signed 

Health & Safety Advisor for P C Cox Limited

BATTERY CHARGING

Charging the battery pack

Battery packs for this tool are shipped in a low charge condition to prevent possible problems. Therefore, you should charge it until the green LED on the front of the charger comes on full.

When charger is connected to the power supply the red LED will light up.

On Inserting the battery pack the green LED will flash indicating that the battery is being charged.

A continuous green LED indicates charging is complete

If the red LED is flashing this indicates a fault with the battery. This could be because the battery is hot, cold or faulty. Remove from charger and allow 30 minutes before trying to re charge.

Note: If charger does not charge the battery pack under normal circumstances then return both your charger and battery to the place of purchase.

Note: Batteries will not reach full charge the first time they are charged. Allow several cycles for them to become fully charged.

Charge the battery only with the charger provided.

Check power supply is suitable for the supplied charger.

Ensure battery is aligned and pressed firmly into charger.

Do not attempt to open batteries or charger as they contain no user serviceable parts.

RED LIGHT – CHARGER POWER ON
RED FLASHING LIGHT – BATTERY IS HOT, COLD OR FAULTY
GREEN LIGHT – BATTERY IS FULLY CHARGED
GREEN FLASHING LIGHT – BATTERY IS CHARGING

Spare Batteries and Chargers are available separately from COX North America, Inc.

MAINTENANCE

Cleaning

CAUTION Property damage hazard. Material left in the cartridge holder may dry if left unattended. Do not attempt to dispense material under this condition. Follow the manufacturer's recommendations when using caulk or adhesive material to reduce the risk of property damage.

CAUTION When cleaning use only a damp cloth on plastic parts. Many household cleaners contain chemicals that could seriously damage plastic. DO NOT use gasoline, turpentine, lacquer or paint thinner, dry cleaning fluids or similar products that may seriously damage plastic parts. NEVER let any liquid get inside the tool; never immerse any part of the tool into a liquid.

Charger Cleaning Instructions WARNING. Disconnect the charger from the AC outlet before cleaning. Dirt and grease may be removed from the exterior of the charger using a cloth or soft non-metallic brush. DO NOT use water or any cleaning solutions.

Disposal/Recycling

Disposal of sealant applicator, battery and charger should be according to local waste authority rules.

Accessories WARNING. Accessories, other than those offered by COX, have not been tested with this product and could be hazardous if used. To reduce the risk of injury, only COX accessories should be used with this product. Recommended accessories for use with your tool are available at extra cost from your local service centre

Repairs

To assure product safety and reliability, repairs, maintenance and adjustment should be performed by a COX factory service center, a COX authorized service center or other qualified service personnel only. ALWAYS use identical replacement parts.

The charger is not user serviceable. There are no user serviceable parts inside the charger. Servicing at an authorized service center is required to avoid damage to static sensitive internal components.

Warranty

COX offers a one-year limited warranty from the date of purchase against defects in materials and workmanship on all products. COX will repair or replace the product at our option, at no cost to the purchaser for labor, parts or return transportation, if it is delivered to us or your local dealer.

Parts/Service

In the event COX products fail to meet the warranty criteria, COX North America, Inc. will submit a quotation to the purchaser on costs for parts and labor. A full parts and service department is located on-site to provide continued technical assistance and support.

Electraflow™

READER MUST READ AND UNDERSTAND ALL INSTRUCTIONS IN MANUAL TO REDUCE RISK OF ACCIDENT OR INJURY.

GENERAL SAFETY RULES

GENERAL SAFETY RULES – FOR ALL BATTERY OPERATED TOOLS

1 WARNING! READ AND UNDERSTAND ALL INSTRUCTIONS.

Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

SAVE THESE INSTRUCTIONS.

2 Work area

- 2.1 **Keep your work area clean and well lit.** Dark or cluttered areas invite accidents.
- 2.2 **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.
- 2.3 **Keep children, bystanders and visitors away while operating a power tool.** Distractions can cause you to lose control.

Electrical safety

- 3.1 DO NOT expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.

4. Personal safety

- 4.1 **Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use a power tool while tired or under the influence of drugs, alcohol, or medication.** A moment of inattention while operating power tools may result in serious personal injury.
- 4.2 **Use safety equipment. Always wear eye protection.** Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions.
- 4.4 **Avoid accidental starting. Be sure the switch is in the locked or off position before inserting the battery pack.** Carrying tools with your finger on the switch or inserting the battery pack into a tool with the switch on invites accidents.
- 4.5 **Do not overreach. Keep proper footing and balance at all times.** Proper footing and balance enable better control of the tool in unexpected situations.
- 4.6 **Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts.** Loose clothes, jewelry, or long hair can be caught in moving parts.
- 4.7 **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and used properly.** Use of these devices can reduce dust related hazards.

5 Power Tool Use and Care

- 5.1 **DO NOT force the power tool. Use the correct power tool for your application.** The correct power tool will do a better and safer job at the rate for which it was designed.
- 5.2 **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 needs repair.

- 5.3 **Disconnect the battery pack from the power tool before making any adjustments, changing accessories or storing the tool.** Such safety measures reduce the risk of starting the tool by accident.
- 5.4 **Store idle power tools out of the reach of children. DO NOT allow persons unfamiliar with the power tools or these instructions to operate power tools.** Power tools are dangerous in the hands of those unfamiliar with the power tools.
- 5.5 **Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the operation of the power tool. If damaged, have the power tool repaired before use.** Many accidents are caused by poor maintenance of power tools.
- 5.6 **Use the power tool, accessories and tool bits, etc., in accordance with these instructions and in the manner intended for the particular type of power tool, 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.

6 Battery Tool Use and Care

- 6.1 **Make sure the switch is in the off position before inserting the battery pack.** Inserting the battery pack into power tools that have the switch on invites accidents.
- 6.2 **Recharge the power tools only with the charger specified by the manufacturer.** A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- 6.3 **Use power tools only with specifically designated battery packs.** A risk of injury and fire may result from the use of any other battery packs.
- 6.3 **Keep battery packs that are not in use away from other metal objects like paper clips, coins, keys, nails or other small metal objects that can make a connection from one terminal to another.** Burns or fire may result from shorting the battery terminals together.
- 6.3 **AVOID contact with any liquid that may be ejected from the battery under abusive conditions. If accidental contact occurs, flush with water. If liquid contacts eyes, also seek medical help.** Irritation or burns may result from liquid ejected from the battery.

7 Service

- 7.1 **Have your power tools serviced only by qualified repair persons. Use only identical replacement parts.** This will ensure the safety of the power tool is maintained.

SAFETY RULES FOR ADHESIVE TOOLS

1. Keep hands out of the plunger and plunger rod area of the adhesive tool to avoid injury.
2. ALWAYS work in areas that are properly ventilated. If necessary, wear appropriate respiratory protection. Fumes from some caulk and adhesives can be noxious.
3. Turn power unit off and disconnect battery pack before installing and removing accessories, before adjusting or when making repairs. An accidental startup can cause injury.
4. Use only accessories that are recommended by the manufacturer. The use of improper accessories may cause injury.
5. AVOID inadvertent release of material by locking trigger in the OFF position when not in use.
6. Take care not to get caulk or adhesive on battery contact points.

ALWAYS read and follow all manufacturer's instructions regarding caulk or adhesive. Failure to do so may result in personal injury.

WARNING ALWAYS USE SAFETY GLASSES.
Everyday eyeglasses are NOT safety glasses.

CAUTION! When not in use, place tool on its side on a stable surface where it will not cause a tripping or falling hazard. Some tools with large battery packs will stand upright on the battery pack but may be easily knocked over.

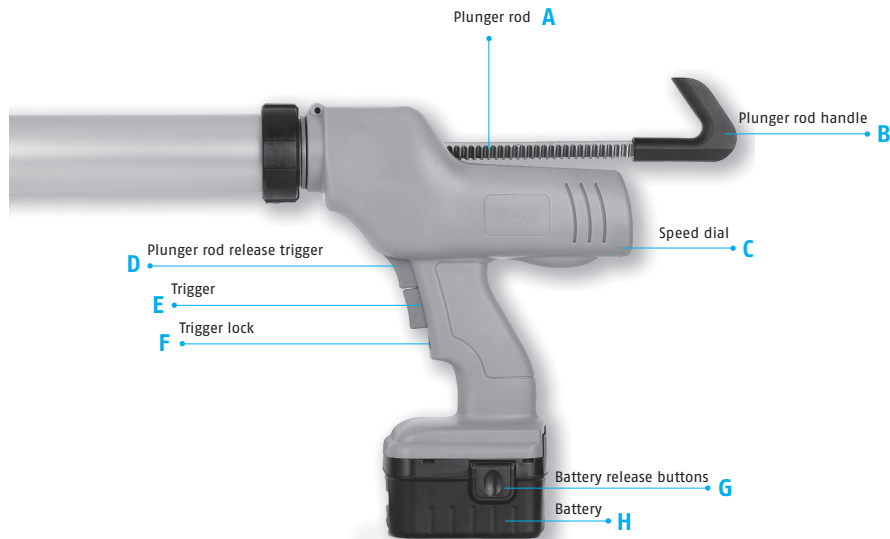
Electronic Force Control

The power tool is designed to dispense a wide array of adhesive and caulk and to detect when material is not dispensing properly. Improper dispensing may be caused by solidified adhesive, puncture holes, frozen materials, etc. Always follow the manufacturer's recommendations regarding these problems to reduce the risk of damaging the tube or casing. Remove the battery pack and replace material tube/casing following the manufacturer's instructions and the instructions under To Insert Material.

Electronic Autoreverse

The power tool has an autoreverse feature that reverses the plunger in certain situations depending on material used and speed of tool.

COMPONENTS



OPERATION

Installing And Removing the Battery Pack
Make sure your battery pack is fully charged

CAUTION Lock trigger before removing or installing battery.



To install the battery pack into the tool:

Align the base of the power tool with the notch inside the battery and slide the battery pack firmly into the handle until you hear the lock snap into place.

To remove the battery pack from the tool:

Press the release button (G.) and firmly pull the battery pack out of the tool handle.

Trigger Switch Lockoff

WARNING Turn unit off and disconnect battery pack before installing and removing accessories, before adjusting or when making repairs. Lock the trigger switch when the tool is not in use and when storing the tool.

To lock the trigger switch:

Push the trigger lock (F.) up. The tool will not operate with the switch in the locked position.

To unlock the trigger switch:



Push the trigger lock down.

Trigger Switch

To turn the power tool on, squeeze the trigger switch (E.). To turn the tool off, release the trigger switch. Your tool is equipped with a trigger lock (F.) to safeguard against inadvertent release of material.

Variable Speed Dial

Turn the speed dial (C.) to an appropriate speed for your application. Turn the dial counterclockwise for minimum flow of material. Turn the dial clockwise for maximum flow of material. Press the trigger switch (E.) to start the flow of material. Release the trigger switch to stop the flow.



Plunger Rod Handle

WARNING Turn power tool off and disconnect battery before storing tool. Lock the trigger when tool is not in use.

WARNING DO NOT use the plunger rod handle to suspend any object. Serious personal injury may result. The plunger rod handle may be used to suspend tool from a stable location when not in use.



To Adjust Plunger Rod

Press and hold the plunger rod release trigger (D.). Push or pull plunger rod handle (A.) to desirable position. Release plunger rod release trigger.



To Insert Material

WARNING Burst hazard. Material left in the cartridge/sausage holder may dry if left unattended. Follow manufacturer's recommendations when using caulk or adhesive to reduce risk of personal injury.

- Make sure the proper cartridge holder is installed correctly.
- Use the trigger lock (F.) to lock trigger (E.).
- Trim nozzle end of the caulk/adhesive tube. Small openings require more force to push the material, possibly affecting battery life.
- Break inner seal of caulk or adhesive tube.

CAUTION If the inner seal is not broken, material could be forced out through the rear of the tube and damage your tool.

CAUTION Keep plunger rod, cartridge holder and cartridge clean of all material. Retracting a plunger rod that is covered with dried material may damage the tool and cause misalignment of the tube.

- Securely hold the tool. Press plunger rod release trigger (D.) to declutch and free the plunger rod (A.). Using the plunger rod handle (B.), pull the plunger rod (A.) back to allow the caulk/adhesive tube to fit inside the cartridge holder.
- Insert the caulk/adhesive tube.
- Press and hold plunger release trigger (D.) while pushing the plunger rod handle (B.) forward until the plunger is against the tube/carrier.
- Release the plunger rod release trigger.



INSTRUCTION MANUAL

Electraflow 14.4V Heavy Duty Cordless Sealant Applicator



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