

INSTRUCTION MANUAL | SECURITY MANUAL

1. DESCRIPTIVE DESIGN

Model: **SPC 7102**
Part number: **1014-5002**

Technical data:

Back plate: Ø 150 mm
Cable length: 6 meters
Voltage: 220-230 V ; 50 Hz
Charge speed: 1000-3500 RPM
Power: 1150 W
Weight: 3.25 KG

List of components:

- 1 Rotatory electric polisher
- 1 Back plate 6"
- 1 Side handle
- 2 Brushes
- 1 Instructions manual
- 1 Travel bag



2. PRECAUTIONS / SECURITY INSTRUCTIONS

- For a total safe use of this device, this instructions and security manual must be read carefully before using. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Any instruction must be strictly complied.
- The device should never be humid. Do not work in humid conditions or with wet hands. Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Do not switch on the device if damaged. Any electric shock may cause fatal injuries. Do not come in contact with live parts. In case of electric shock, even minimum, stop working immediately and do not use the device until identifying and resolving the problem. The maintenance tasks must be carried out by experimented persons and aware of the main risks associated to tensions needed for the functioning of the device. Always replace damaged parts by original ones. The electrical power supply must be connected to a proper discharge to ground.
- HIGH RISK: Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust (petrol, solvents, powder, etc...).. Power tools create sparks which may ignite the dust or fumes.
- FOR PROFESSIONAL USE ONLY. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

3. ELECTRICAL SAFETY

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with grounded power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is 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 "W-A" or "W". Use of a cord suitable for outdoor use reduces the risk of electric shock.

4. PERSONAL SAFETY

- Stay alert, watch your tasks 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 safety equipment. Always wear eye protection. Safety 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 energizing 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 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 jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
- People with pacemakers should consult their physician(s) before use. Electromagnetic fields in close proximity to heart pacemaker could cause pacemaker interference or pacemaker failure. In addition, people with pacemakers should:
 - Avoid operating alone.
 - Not to use with power switch locked on.
 - Properly maintain and inspect to avoid electrical shock.
 - Properly ground power cord. Ground Fault Circuit Interrupter (GFCI) should also be implemented – it prevents sustained electrical shock.

INSTRUCTION MANUAL | SECURITY MANUAL

5. CORRECT USE

- 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 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 tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- 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.

6. SAFETY WARNINGS FOR POLISHING OPERATIONS

This power tool is intended to function as a polisher and has been designed for **PROFESSIONAL USE ONLY**. This product is not a toy. Keep it out of reach of children.

- Operations such as grinding, wire brushing or cutting-off are not recommended to be performed with this power tool. Operations for which the power tool was not designed may create a hazard and cause personal injury.
- The rated speed of the accessory must be at least equal to the maximum speed marked on the power tool. Accessories running faster than their RATED SPEED can break and fly apart.
- The outside diameter and the thickness of your accessory must be within the capacity rating of your power tool. Incorrectly sized accessories cannot be adequately guarded or controlled.
- Never lay the power tool down until the accessory has come to a complete stop. The spinning accessory may grab the surface and pull the power tool out of your control.
- Do not run the power tool while carrying it at your side. Accidental contact with the spinning accessory could snag your clothing, pulling the accessory into your body.

WARNING: Some dust created by power sanding, sawing, grinding, drilling, and other construction activities, contains chemicals known to cause cancer, birth defects or other reproductive harm.

The warnings, precautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator

Kickback preventions:

- a) Maintain a firm grip on the power tool and position your body and arm to allow you to resist kickback forces. Always use side handle for maximum control.
- b) Never place your hand near the rotating accessory. Accessory may kickback over your hand.
- c) Use special care when working corners, sharp edges etc. Avoid bouncing and snagging the accessory.
- d) Do not attach a saw chain woodcarving blade or toothed saw blade. May create frequent kickback or loss of control.

Vibration safety:

This tool vibrates during use. Repeated or long-term exposure to vibration may cause temporary or permanent physical injury, particularly to the hands, arms and shoulders.

To reduce the risk of vibration-related injury:

- a) Anyone using vibrating tools regularly or for an extended period should first be examined by a doctor and then have regular medical checkups to ensure medical problems are not being caused or worsened from use. Pregnant women or people who have impaired blood circulation to the hand, past hand injuries, nervous system disorders, diabetes, or Raynaud's Disease should not use this tool. If you feel any medical or physical symptoms related to vibration (such as tingling, numbness, and white or blue fingers), seek medical advice as soon as possible.
- b) Do not smoke during use. Nicotine reduces the blood supply to the hands and fingers, increasing the risk of vibration-related injury.
- c) Wear suitable gloves to reduce the vibration effects on the user.
- d) Use tools with the lowest vibration when there is a choice between different processes.
- e) Include vibration-free periods each day of work.
- f) Grip tool as lightly as possible (while still keeping safe control of it). Let the tool do the work. If any abnormal vibration occurs, stop use immediately.

INSTRUCTION MANUAL | SECURITY MANUAL

7. OPERATING INSTRUCTIONS

TO PREVENT SERIOUS INJURY: Grip the tool firmly in both hands.

- a) Wash the work surface thoroughly, and make sure it is free of dust, dirt, oil, grease, etc.
- b) Place a clean foam pad securely onto the backing pad.
- c) Apply about two tablespoons of wax evenly on the clean foam pad.
- d) Make sure that the Switch is in the off-position, then plug in the tool.
- e) Start and stop the tool only while it is held firmly against the surface of the vehicle.
- f) To start, position the unit on the area to be polished, grip the tool firmly with both hands and press the Trigger. Release the Trigger to stop. Keep pressure off of the tool when operating. The foam pad should lightly contact the polishing surface.
- g) After the wax has been applied to the vehicle's surface, turn off the tool. Unplug the power cord from the extension cord.

8. MAINTENANCE

BEFORE EACH USE, inspect the general condition of the tool. Check for loose hardware, misalignment or binding of moving parts, damaged cord/electrical wiring, cracked or broken parts, and any other condition that may affect its safe operation.

AFTER USE, wipe external surfaces of tool with clean cloth. Periodically, wear ANSI approved safety goggles and NIOSH-approved breathing protection and blow dust and grit out of the motor vents using dry compressed air.

WARNING! If the supply cord of this power tool is damaged, it must be replaced only by a qualified service technician. Turn off the polisher and remove the plug before maintenance. Maintain the machine clean and fat-free of free of chemical agents.

9. ENVIRONMENTAL PROTECTION



Do not throw electrical components in the garbage.

It is recommended to recycle electrical components, accessories and packing through an environmentally-friendly recovery process.



Under the European Directive 2002/96/CE on waste electrical and electronic equipment. Electrical parts should be treated separately and be submitted to ecological recycling disposal.

10. WARRANTY

From the date of purchase, indicated of the invoice or delivery note, there is a warranty of 12 months for defective items or faulty manufacturer. The warranty does not cover damaged due to usual waste, overload or non-appropriate uses.

Claims will be accepted only if the device is entirely return to Car Repair System and has not been previously dismantled.

11. OTHER INFORMATION

Provider:

RESINAS CASTRO S.L.
Polígono Industrial A Granxa, C/Cies 190
36400 O Porriño. Pontevedra. España.
Tel.: + 34 986 342 953
Móvil: + 34 669 75 48 33



Declaration of Conformity available on request.

EN 60745-1:2009 + A11:2010

EN60745-2-3:2011 + A2:2013 + A11:2014 +A12:2014 + A13:2015

RoHS DIRECTIVE 11/65/EU, of June 8 2011, relating to the restriction of the use of certain hazardous substances in electrical and electronic equipment.