

PROFESSIONAL AIR BRUSH KIT INSTRUCTION MANUAL



BLACK RIDGE

Professional Air Brush Kit Instruction Manual



12

**Month
Warranty**

Manufactured and packaged for SUPER CHEAP AUTO PTY LTD ABN 64 085 395 124
751 Gympie Road, Lawnton, Queensland 4501, Australia

WARRANTY

This product is guaranteed against defects for a period of 12 months from date of purchase. This warranty is provided by Super Cheap Auto Pty Ltd ACN 085 395 124 (Supercheap Auto) of 751 Gympie Rd Lawnton QLD 4501 Ph (07) 3482 7500. Supercheap Auto will offer a repair, replacement product or store credit if the product is assessed as being defective during the warranty period.

To claim under this warranty, take this product to the Front Service Desk of your nearest Supercheap Auto store. For store locations, visit www.supercheapauto.com.au (AUS) or www.supercheapauto.co.nz (NZ). You will need your receipt or proof of purchase. Additional information may be requested of you to process your claim. Should you not be able to provide proof of purchase with a receipt or a bank statement, identification showing your name, address and signature may be required to process your claim.

This product may need to be sent to the manufacturer to assess the defect before determining any claim. Faults or defects caused by product modification, misuse and abuse, normal wear and tear or failure to follow user instructions are not covered under this warranty.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Any expenses incurred relating to the return of this product to store will normally have to be paid by you. For more information contact your nearest Supercheap Auto store.

The benefits to the consumer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods and services to which this warranty relates.

ILLUSTRATION



**TO PREVENT SERIOUS INJURY
READ AND UNDERSTAND ALL WARNINGS
AND INSTRUCTIONS BEFORE USE**

TECHNICAL DATA

Model: PS-14

Type of Feed: Gravity

Standard Nozzle and Needle: 0.2mm

Additional Nozzles and Needles: 0.3mm, 0.5mm

Control: Push-button

Fluid Cup Capacity: 7ml

Operating Air Pressure: 15-50 PSI (1-3.5 BAR)

Air Inlet: 1/8"

WARNING

- Familiarise yourself with the applications, limitations and hazards of this spray gun.
- Keep this product in good working condition. Take immediate action to repair or replace damaged parts.
- Use genuine parts only. Unapproved parts may be dangerous.
- Use the spray gun only for its intended purpose.
- Keep your work area clean to avoid injury.
- Use appropriate safety equipment (breathing mask, protective glasses, etc).

- Keep proper footing and balance at all times. If necessary, secure the work piece in a clamp or vice.
- Keep the spray gun pointed away from your body and from other people in the work place. Do not direct paint or air at yourself or others.
- Ensure that the spray gun is disconnected from the air supply before servicing, changing accessories and when not in use.
- **DO NOT** allow smoking or open flames in the work area.
- **DO NOT** carry the spray gun by the hose.
- **DO NOT** tamper with, or adjust, the safety valve.
- **DO NOT** use whilst tired or under the influence of drugs, alcohol or intoxicating medication.

APPLICATIONS

- Commercial, illustrations, photo retouching, hobby and crafts.

ASSEMBLY

- Screw one side of the air hose onto the air hose connection of the air brush and the other end onto the air supply.
- Use the air hose adaptor to connect the air hose to the compressor if necessary.

OPERATION

- Fill the cup with fluid after thinning appropriately.
- Hold the air brush lightly in your hand.
- By pressing the main lever down, a stream of air emerges. Then draw it backward gradually for colour atomisation.
- The spray pattern is in determined by the distance between the work surface and the air brush.
- For fine line spraying, remove the needle cover and hold the air brush near the work surface.
- To achieve a consistent output of material the airbrush is equipped with a “needle stop adjustment screw”. This allows you to draw back the paint flow to a preset amount which in turn will deliver an even flow for the entire stroke. Simply adjust the screw to your desired output and test on a piece of scrap material. Fine tune until the desired flow is achieved and you are set to go.

NOTE: We recommend you spray on an old newspaper or other material to get the “feel” of your air brush before approaching your work piece.

CLEANING AND MAINTENANCE

NOTE: To achieve the best results when spraying it is always best to start with the air brush clean and totally free from old paint deposits, dirt, etc. Therefore, the air brush should be thoroughly cleaned immediately after each operation.

WARNING: Turn off air and paint to the air brush and release pressure by triggering the air brush before disassembling, cleaning or servicing. If unsure, please take the air brush to a qualified technician for repair.

- Empty the fluid cup and wash with thinners (or water depending on the application).
- Refill with solvent (or water depending on the application), then block the needle cover with a finger and spray.
- The air flows backward into the nozzle to clean the paint remaining in the air brush.