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> BLACK+DECKER BD KIT 5 PCS PLASTICA Air Compressor Accessory Kit User Manual

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Model: BD KIT 5 PCS PLASTICA (9045852BND)

INTRODUCTION

Thank you for choosing the BLACK+DECKER BD KIT 5 PCS PLASTICA Air Compressor Accessory Kit. This kit provides a versatile set of tools designed to expand the functionality of your air compressor, enabling you to perform a wide range of tasks from inflating tires to painting and cleaning. Please read this manual carefully before use to ensure safe and efficient operation of all components.

PRODUCT COMPONENTS

This kit includes the following 5 essential accessories:

- **Air Blow Gun:** For cleaning surfaces, removing dust, and drying.
- **Spray Gun (1/2L):** For applying paint, varnish, or other liquids.
- **Washing Gun:** For cleaning engines, parts, or other surfaces with a cleaning solution.
- **Tire Inflator with Gauge:** For accurately inflating tires and checking pressure.
- **5-Meter Spiral Hose:** Provides flexible connection between the compressor and accessories.



Air Blow Gun: Used for general cleaning and drying tasks by directing a stream of compressed air.



Spray Gun (1/2L): Features a 1/2-liter reservoir for painting or applying liquids evenly.



Washing Gun: Equipped with a reservoir for cleaning solutions, ideal for degreasing or washing.



Tire Inflator with Gauge: Allows for precise inflation and monitoring of tire pressure.



5-Meter Spiral Hose: A flexible, coiled hose providing extended reach for your air tools.

SETUP INSTRUCTIONS

1. **Prepare Compressor:** Ensure your air compressor is turned off and depressurized before connecting any accessories.
2. **Connect Spiral Hose:** Attach one end of the 5-meter spiral hose to the air outlet of your compressor. Ensure a secure, airtight connection.
3. **Attach Accessory:** Connect the desired accessory (e.g., Air Blow Gun, Spray Gun) to the other end of the spiral hose. Push the quick-connect fitting firmly until it clicks into place.
4. **Check Connections:** Verify all connections are secure to prevent air leaks during operation.
5. **Power On Compressor:** Turn on your air compressor and allow it to build up to the desired operating pressure.

OPERATING INSTRUCTIONS

General Safety Precautions:

- Always wear appropriate personal protective equipment (PPE) such as safety glasses, gloves, and hearing protection.
- Never point air tools at yourself or others.
- Do not exceed the maximum operating pressure specified for your compressor or accessories.

- Ensure adequate ventilation when using spray guns or cleaning solutions.

Specific Accessory Usage:

- **Air Blow Gun:** Press the trigger to release air. Adjust air flow as needed. Keep a safe distance from the surface being cleaned.
- **Spray Gun:** Fill the reservoir with the desired paint or liquid. Adjust the nozzle for spray pattern and flow rate. Test on a scrap surface before applying to your project. Maintain consistent distance and speed for even application.
- **Washing Gun:** Fill the reservoir with an appropriate cleaning solution. Adjust the nozzle for spray intensity. Use for cleaning engines, tools, or other surfaces.
- **Tire Inflator with Gauge:** Attach the chuck to the tire valve stem. The gauge will display the current pressure. Press the trigger to inflate. Release the trigger to stop. Use the bleed valve (if present) to release excess air. Inflate to the manufacturer's recommended pressure.
- **5-Meter Spiral Hose:** Provides flexibility and reach. Avoid kinking or dragging the hose over sharp objects.

MAINTENANCE

- **Cleaning:** After each use, especially with the spray and washing guns, thoroughly clean the reservoirs and nozzles to prevent clogging. Use appropriate cleaning agents for the materials used (e.g., paint thinner for paint, water for water-based solutions).
- **Lubrication:** Periodically apply a few drops of pneumatic tool oil to the air inlet of the tools to ensure smooth operation and extend lifespan.
- **Hose Inspection:** Regularly inspect the spiral hose for cuts, cracks, or signs of wear. Replace if damaged to prevent air leaks and ensure safety.
- **Storage:** Store all accessories in a clean, dry place away from direct sunlight and extreme temperatures. Disconnect them from the compressor when not in use.

TROUBLESHOOTING

- **Low Air Pressure/No Air Flow:**
 - Check if the compressor is turned on and has reached the set pressure.
 - Inspect all hose connections for leaks. Tighten or replace fittings if necessary.
 - Ensure the accessory's trigger is fully depressed.
 - Check for blockages in the accessory's nozzle or air inlet.
- **Spray Gun Clogging:**
 - Clean the nozzle and fluid passages thoroughly after each use.
 - Ensure paint/liquid is properly thinned according to manufacturer instructions.
 - Use a filter when pouring liquids into the reservoir.
- **Tire Inflator Inaccurate Reading:**
 - Ensure the chuck is securely seated on the tire valve stem.
 - Check for damage to the gauge or hose.

SPECIFICATIONS

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|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Brand | BLACK+DECKER |
| Model Name | BD KIT 5 PCS PLASTICA (9045852BND) |
| Model Number | 9045852BND330 |
| Material Type | Plastic |
| Color | Black |
| Power Source | Air-powered |
| Hose Length | 5 Meters |
| Included Components | Air Compressor Accessories; Manual |
| Recommended Uses | Airbrushing, Nailing, Tire Inflation, Bolting, Spraying, Drilling, Pressure Cleaning, Sandblasting, Grinding, Cutting |

WARRANTY AND SUPPORT

For detailed warranty information, technical support, or service inquiries, please refer to the official user manual provided with your product or visit the BLACK+DECKER official website. A PDF version of the user manual is available for download via the following link: [Official User Manual \(PDF\)](#).