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› Bosch Dust Box for PKS 55 A, PKS 66 A, and PKS 66 AF Circular Saws (Model 2609255731) - Instruction Manual

Bosch 2609255731

Bosch Dust Box Instruction Manual

Model: 2609255731

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Bosch Dust Box, model 2609255731. This accessory is designed to collect sawdust and debris generated during cutting operations with compatible Bosch hand circular saws, specifically the PKS 55 A, PKS 66 A, and PKS 66 AF models. Proper installation and maintenance ensure optimal performance and a cleaner working environment.



Image 1.1: Front view of the Bosch Dust Box, showing the Bosch logo and 'CleanSystem Box' label.

2. SAFETY INFORMATION

Always observe general safety regulations when working with power tools. This dust box is an accessory and does not replace the safety features of your circular saw. Read and understand the instruction manual for your circular saw before using this accessory.

- Ensure the dust box is securely attached to the circular saw before operation.
- Do not operate the circular saw if the dust box is damaged or improperly fitted.
- Empty the dust box regularly to maintain optimal dust collection efficiency.
- Wear appropriate personal protective equipment (PPE), including eye protection and a dust mask, even when using the dust box.
- Keep hands and loose clothing away from moving parts of the circular saw and the dust box opening.

3. PACKAGE CONTENTS

Verify that all items are present upon unpacking:

- 1 x Bosch Dust Box (Model 2609255731)

4. SETUP AND INSTALLATION

The Bosch Dust Box is designed for easy attachment to compatible Bosch circular saws. Follow these steps for proper installation:

1. **Ensure Power Tool is Off:** Before attaching the dust box, ensure your circular saw is unplugged from the power source to prevent accidental startup.
2. **Locate Dust Port:** Identify the dust extraction port on your Bosch PKS 55 A, PKS 66 A, or PKS 66 AF circular saw.
3. **Align Dust Box:** Align the opening of the dust box with the dust extraction port on the circular saw. The dust box is designed to fit snugly.
4. **Secure Attachment:** Push the dust box firmly onto the port until it clicks into place or feels securely seated. Verify that there are no gaps that could allow dust to escape.



Image 4.1: Angled view of the Bosch Dust Box, illustrating its shape for attachment to a circular saw.

5. OPERATION

Once the dust box is securely installed, you can proceed with your cutting tasks. The dust box will automatically collect sawdust as it is generated by the circular saw.

- **Monitor Dust Level:** Periodically check the dust box to see how full it is. The translucent material allows for

visual inspection.

- **Emptying:** When the dust box is full, or its collection efficiency decreases, detach it from the circular saw and empty its contents into a suitable waste receptacle.
- **Reattachment:** After emptying, reattach the dust box following the steps in Section 4.

6. MAINTENANCE AND CLEANING

Regular cleaning of the dust box ensures its longevity and optimal performance.

1. **Detachment:** Disconnect the dust box from the circular saw.
2. **Empty Contents:** Empty all sawdust and debris.
3. **Wipe Clean:** Use a dry or slightly damp cloth to wipe down the interior and exterior surfaces of the dust box. Do not use harsh chemicals or abrasive cleaners.
4. **Inspect for Damage:** Check for any cracks, blockages, or wear. Replace the dust box if it is significantly damaged.
5. **Ensure Dryness:** Ensure the dust box is completely dry before reattaching it to the circular saw.



Image 6.1: Rear view of the Bosch Dust Box, showing the internal structure and air vents.

7. TROUBLESHOOTING

If you encounter issues with your Bosch Dust Box, refer to the following table for common problems and solutions:

Problem	Possible Cause	Solution
Poor dust collection	Dust box is full	Empty the dust box.
Poor dust collection	Dust box not securely attached	Reattach the dust box firmly to the circular saw's dust port.
Poor dust collection	Blockage in the dust box or saw's dust port	Inspect and clear any blockages in the dust box or the circular saw's dust port.
Dust box falls off during use	Improper attachment	Ensure the dust box is pushed firmly onto the dust port until it clicks or is securely seated.

8. SPECIFICATIONS

Key technical details for the Bosch Dust Box 2609255731:

Feature	Detail
Brand	Bosch
Model Number	2609255731
Compatible Saws	Bosch PKS 55 A, PKS 66 A, PKS 66 AF
Included Components	1 x Dust box
Product Dimensions	12.2"L x 8.46"W x 2.76"H (approx. 31cm L x 21.5cm W x 7cm H)
Item Weight	0.13 Kilograms (approx. 4.5 ounces)
Material	Plastic (translucent green/black)



Image 8.1: Diagram showing the approximate dimensions of the Bosch Dust Box.

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries regarding your Bosch Dust Box, please refer to the documentation provided with your Bosch circular saw or visit the official Bosch website. Bosch products are manufactured to high-quality standards and are subject to rigorous quality control.

You can find more information and contact details on the official Bosch website:

www.bosch-diy.com



BOSCH

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Image 9.1: Bosch contact information, including the manufacturer's address and product number 2609255731.