

[Manuals.plus](#) /

› [Bosch](#) /

› Bosch Home and Garden Portable Circular Saw PKS 16 Multi User Manual

## Bosch 06033B3000

# Bosch PKS 16 Multi Portable Circular Saw

## USER MANUAL

### Introduction

---

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Bosch PKS 16 Multi Portable Circular Saw. Please read this manual thoroughly before using the tool and keep it for future reference.

The Bosch PKS 16 Multi is a versatile 400W portable circular saw designed for precise cuts in various materials, including wood, tiles, and other common building materials. Its compact design and ergonomic handle, made from thermoplastic elastomers, ensure comfortable handling, even with one hand. The plunge-cut feature allows for easy and safe precise plunge cuts.

### Package Contents and Setup

---



The Bosch PKS 16 Multi comes with a comprehensive set of accessories to get you started. Ensure all components are present upon unboxing. The package typically includes:

- Bosch PKS 16 Multi Circular Saw unit
- Plastic Carrying Case
- Diamond Cutting Disc (Ceramic)
- Circular Saw Blade (Precision)

- Circular Saw Blade (Special)
- Vacuum Cleaner Adapter

Image description: A green Bosch PKS 16 Multi portable circular saw is displayed alongside its green carrying case and three different saw blades (diamond, precision, special). The saw is compact with a black handle and red accents.

## Blade Installation

To install or change a saw blade, ensure the tool is unplugged from the power source. The spindle lock feature allows for quick and easy blade changes. Refer to the markings on the blade for correct rotation direction. Securely fasten the blade using the provided wrench.

## Safety Precautions

Always wear appropriate personal protective equipment (PPE) including safety glasses, hearing protection, and gloves. Ensure your work area is well-lit and clear of obstructions. Keep hands away from the cutting area and rotating blade. Do not operate the saw if any parts are damaged or missing.

## Operating Instructions

---



The Bosch PKS 16 Multi is designed for ease of use. Before starting, ensure the correct blade is installed for the material you intend to cut. The saw features a comfortable depth adjustment mechanism for precise workpiece processing.

Image description: A detailed close-up of the Bosch PKS 16 Multi portable circular saw, highlighting its green body, black handle, red power button, and clear blade guard. The "PKS 16 Multi" model name is visible on the side.

## Making Cuts

Position the saw firmly on the workpiece. For plunge cuts, the submersible saw blade allows for precise and safe entry into the material. Guide the saw smoothly along the cutting line, applying steady pressure. The integrated guide helps maintain straight cuts.

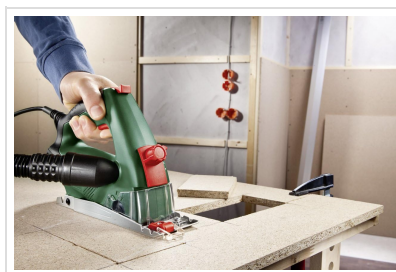


Image description: A person is kneeling and using the Bosch PKS 16 Multi saw to cut laminate flooring near a wall. The saw is green and black, and the person is wearing safety glasses.



Image description: A close-up of a hand operating the Bosch PKS 16 Multi saw to cut a wooden board on a workbench. The saw's dust extraction port is visible.



Image description: A person is using the Bosch PKS 16 Multi saw to cut a ceramic tile on a small workbench. The person is wearing safety glasses, and the background shows a tiled bathroom.

## Dust Extraction

For a cleaner work environment, connect a vacuum cleaner to the provided adapter. This significantly reduces dust and debris during operation, improving visibility and safety.

## Maintenance

---

### Cleaning

After each use, disconnect the saw from the power supply and clean it. Remove dust and debris from the ventilation slots and blade guard using a brush or compressed air. Do not use water or solvents.

### Blade Care and Replacement



Inspect saw blades regularly for wear, damage, or dullness. A sharp blade ensures efficient and safe cutting. Replace dull or damaged blades promptly. Always use genuine Bosch replacement blades for optimal performance and safety.

Image description: A close-up of a silver Bosch "Precision" circular saw blade with multiple teeth. The Bosch logo and part number are visible on the blade's surface.

### Storage

Store the saw and its accessories in the provided carrying case in a dry, secure location, out of reach of children. Protect the tool from moisture and extreme temperatures.

## Troubleshooting

---

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Saw does not start	No power supply; damaged cable; faulty switch	Check power connection; inspect cable for damage; contact service center
Poor cutting performance	Dull or incorrect blade; improper cutting technique	Replace blade; ensure correct blade for material; review operating instructions
Excessive vibration or noise	Loose blade; damaged blade; internal issue	Check blade tightness; replace blade; discontinue use and contact service

If you encounter issues not listed here or if solutions do not resolve the problem, please contact Bosch customer service or an authorized service center.

## Specifications

Feature	Detail
Model Number	06033B3000
Brand	Bosch
Power Input	400 W
Voltage	240 Volts
No-load Speed	6400 RPM
Blade Length	65 mm
Max. Cutting Depth	16 mm <i>(Based on user feedback)</i>
Product Dimensions (L x W x H)	28 x 10 x 38.2 cm
Weight	2.2 kg
Sound Level	44 dB
Power Source	Corded Electric
Handle Material	Thermoplastic Elastomers
Included Components	Diamond Cutting Disc, Precision Circular Saw Blade, Special Circular Saw Blade, Plastic Carrying Case, Vacuum Cleaner Adapter

## Warranty and Support

According to the product specifications, no specific warranty information is provided for this product. For any technical assistance, spare parts, or service inquiries, please contact Bosch customer support directly or visit their official website. No official product videos from the seller were available for embedding in this manual.

