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› FASTPRO 175-Piece 12V Pink Drill Set Instruction Manual

FASTPRO F00714

FASTPRO 175-Piece 12V Pink Drill Set Instruction Manual

Model: F00714 | Brand: FASTPRO

INTRODUCTION

The FASTPRO 175-Piece 12V Pink Drill Set is a comprehensive tool kit designed for various household tasks, DIY projects, and home maintenance. This set includes a powerful 12-Volt cordless lithium-ion drill driver and a wide array of essential hand tools, all conveniently stored in a durable 12-inch tool bag. Its lightweight design and ergonomic features ensure comfort and efficiency for all users.



Image: The complete FASTPRO 175-piece pink drill set, showcasing the drill, tool bag, and various hand tools.

WHAT'S INCLUDED

Your FASTPRO 175-Piece Drill Set comes with the following components:

- (1) 12V cordless lithium-ion drill driver
- (10) HSS6542 drill bits
- (5) Woodboring spade drill bits
- (32) Screwdriver bits set
- (1) 12 oz hammer
- (1) 9" Torpedo level
- (1) 8" Adjustable wrench
- (1) 6" Slip-joint pliers
- (1) Screwdriver holder

- (1) 3 M / 10 FT tape measure
- (1) 18 mm snap off knife
- (10) Knife blades
- (100) Hardware kit (screws, nails, hooks)
- (8) Hex key set
- (1) 12" Storage bag



Image: A detailed view of the various hand tools and drill bits included in the kit, such as the hammer, level, wrench, pliers, and screwdriver bits.

SETUP

1. Charging the Battery

The 12V 1.5AH Lithium-ion battery powers your drill. Before first use, ensure the battery is fully charged. Connect

the charger to the drill's charging port. The battery indicator lights on the drill will show the charging status.

Your browser does not support the video tag.

Video: An overview of the FASTPRO 175-Piece 12V Pink Drill Set, demonstrating the components and their initial setup, including battery insertion and charging.

2. Inserting/Changing Drill Bits

The drill features a 3/8 inch (10mm) keyless chuck for quick bit replacement. To insert a bit:

1. Rotate the chuck body counter-clockwise to open the chuck jaws.
2. Insert the desired drill bit or screwdriver bit into the chuck.
3. Rotate the chuck body clockwise to tighten the jaws securely around the bit. Ensure the bit is centered and firmly held.



Image: A visual guide demonstrating the rotation of the chuck body to grip or release the chuck jaws for bit replacement.

OPERATING INSTRUCTIONS

1. Adjusting Torque Settings

The drill features a 19-position clutch that adjusts torque output. This allows you to control the depth of the screw or fastener, preventing overtightening or stripping. Rotate the numbered ring near the chuck to select the desired torque setting. Lower numbers are for lighter tasks and softer materials, while higher numbers are for heavier tasks and harder materials.

2 SPEED TRANSMISSION

MEET MOST OF YOUR NEEDS



0-1500RPM

For Drilling



0-400RPM

For Screw Driver



Image: An illustration highlighting the 18+1 adjustable torque settings on the drill, indicating suitability for drilling into bricks, wood, metal, and for screw driving.

2. Variable 2-Speed Settings

The drill offers two speed settings for versatility:

- **Speed 1 (0-400 RPM):** Ideal for screwdriving and tasks requiring more torque and less speed.
- **Speed 2 (0-1500 RPM):** Suitable for drilling and tasks requiring higher speed.

Use the gear selector switch located on top of the drill to switch between these speeds.



Holiday Gifts for your girls, wife and friends

Image: A visual representation of the drill's two-speed transmission, showing 0-1500 RPM for drilling and 0-400 RPM for screwdriving.

3. Forward/Reverse Rotation Control

A switch above the trigger allows you to select forward or reverse rotation, or to lock the trigger for safety. Push the switch to the left for forward rotation (for drilling and driving screws) and to the right for reverse rotation (for removing screws).

4. Work Light

The built-in LED light illuminates your work area, improving visibility in dimly lit spaces. It activates automatically when the trigger is pressed.



Image: A close-up view of the drill highlighting the built-in LED light, designed to illuminate dark working environments.

5. Using Hand Tools

The kit includes a variety of hand tools for everyday tasks:

- **Hammer:** For driving or removing nails.
- **Adjustable Wrench:** For tightening or loosening nuts and bolts of various sizes.
- **Slip-joint Pliers:** For gripping, bending, and cutting wires or small objects.
- **Tape Measure:** For accurate measurements up to 10 feet (3 meters).
- **Torpedo Level:** For ensuring surfaces are perfectly horizontal or vertical.
- **Snap-off Knife:** For cutting various materials, with replaceable blades.

Bits Socket chuck

Rotate the chuck body to **GRIP**
or **RELEASE** the chuck jaws



Image: A collage illustrating the practical use of basic hand tools from the kit, such as a screwdriver, hammer, and utility knife, for common household tasks.

MAINTENANCE

- Keep all tools clean and dry after each use.
- Store the drill and battery in a cool, dry place away from direct sunlight and extreme temperatures.
- Regularly check drill bits and screwdriver bits for wear and replace as needed.
- Ensure the tool bag is clean and free of debris to prevent damage to the tools.
- For the drill, periodically check the chuck for debris and clean if necessary to ensure smooth operation.

TROUBLESHOOTING

Sparks from Carbon Brushes

Issue: Visible sparks inside the drill during operation.

Solution: This is a carbon brushes drill. It is normal for the brushes to produce sparks from the electromagnetic charge, which are clearly visible inside the drill. This is not a defect and does not indicate a malfunction.

Drill Not Operating

Issue: The drill does not turn on or operate.

Solution:

- Ensure the battery is fully charged and properly inserted into the drill.
- Check the forward/reverse rotation control switch. It might be in the locked (middle) position. Move it to either the forward or reverse position.

SPECIFICATIONS

Feature	Detail
Brand	FASTPRO
Model Number	F00714
Power Source	Battery Powered
Voltage	12 Volts
Battery Capacity	1.5 Amp Hours
Battery Cell Composition	Lithium Ion
Maximum Rotational Speed	1500 RPM
Item Torque	19 Newton Meters
Special Features	Variable 2-speed
Color	Pink
Material	Metal & plastic
Item Weight	9 pounds
Product Dimensions	13.88 x 8.76 x 7.38 inches
Unit Count	1.0 Count (175-Piece Set)

WARRANTY & SUPPORT

For warranty information and customer support, please refer to the contact details provided with your product

packaging or visit the official FASTPRO website. Keep your purchase receipt for any warranty claims.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question