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Dapper Supply DP-FM1303

Dapper Supply DP-FM1303 13-inch Floor Buffer Polisher Machine User Manual

Model: DP-FM1303 | Brand: Dapper Supply

INTRODUCTION

This manual provides comprehensive instructions for the Dapper Supply DP-FM1303 13-inch Floor Buffer Polisher Machine. This multi-functional machine is designed for cleaning, buffing, scrubbing, and polishing various floor surfaces, including carpets. It features a high-torque random orbit motor, a 13-inch cleaning path, and a 350-Watt pure copper motor for consistent performance. An optional 1-gallon solution tank is included for wet cleaning applications.

SAFETY INFORMATION

Read all safety warnings and instructions before operating this machine. Failure to follow these instructions may result in electric shock, fire, or serious injury. Keep this manual for future reference.

- Always ensure the machine is unplugged before assembly, disassembly, or maintenance.
- Do not operate the machine in wet conditions or near flammable liquids or gases.
- Keep hands, feet, and loose clothing away from moving parts.
- Use only manufacturer-approved attachments and accessories.
- Ensure the power cord is not damaged and avoid tripping hazards.
- The machine features an anti-collision buffer rubber ring on the nose edge to reduce impact during operation.
- Store the machine in a dry, secure location away from children.

WHAT'S INCLUDED

The Dapper Supply DP-FM1303 includes the following components:

- Floor Buffer Polisher Machine Unit
- Optional 1-Gallon Solution Tank
- Hard Brush for Hard Floors (Red)
- Soft Brush for Carpets (Yellow)
- Set of 3 Scouring Pads for Polishing (Light Abrasive, Medium Abrasive, Heavy Duty Abrasive)
- Assembly Tools (e.g., Allen wrench)



Optional Solution Tank



Light Abrasive Scrubbing Pad



Red Brush for Hard floors



Medium Abrasive Scrubbing Pad



Yellow Brush for Carpets



Heavy Duty Abrasive Scrubbing Pad

Figure 1: Included Components

SPECIFICATIONS

Feature	Specification
Model Number	DP-FM1303
Cleaning Path	13 inches
Motor Power	350 Watts (Pure Copper High-Power Motor)
Maximum Power	500 Watts
Speed	1440 RPM
Cord Length	43 Feet

Feature	Specification
Voltage	110 Volts (AC)
Item Weight	21.68 kg (approx. 47.8 lbs)
Product Dimensions	33.02 x 33.02 x 121.92 cm (13 x 13 x 48 inches)
Material	Aluminum (Main Bracket)
Included Components	Hard Brush, Soft Brush, 3 Scouring Pads

SETUP

Follow these steps to assemble your Dapper Supply DP-FM1303 Floor Buffer Polisher Machine:

- 1. Attach the Handle:** Secure the handle to the main shaft using the provided screws and Allen wrench. Ensure it is firmly tightened.
- 2. Connect Power Cable:** Plug the power cable into the machine's motor unit. Secure the cable along the handle using the provided clips.
- 3. Install Solution Tank (Optional):** If using the solution tank, attach it to the handle bracket and secure it. Connect the solution hose from the tank to the machine's dispensing port.
- 4. Attach Brush or Pad:** Tilt the machine back to access the base. Align the desired brush (hard or soft) or scouring pad onto the velcro base. Ensure it is centered and securely attached.

Your browser does not support the video tag.

Video 1: Multi-Surface Floor Buffer/Scrubber Installation Guide. This video demonstrates the assembly process, including attaching the handle, connecting the power cable, installing the solution tank, and attaching different brushes.

DAPPER

FLOOR BUFFER MACHINE

Clean, Buff, and Polish with Ease & Comfort!



Ergonomic Design
Sturdy handle construction
for easy operation



Solution Tank
Optional manual 1 gallon
shampoo solution tank



Powerful Motor
500W pure copper high-power
motor for lasting performance



Sturdy Cleaning Brush
With high torque random
orbit technology to prevent
floor damage

Figure 2: Key Components and Assembly Points



Figure 3: Brush/Pad Attachment Mechanism

OPERATING INSTRUCTIONS

The DP-FM1303 is designed for versatile floor care. Always ensure the correct brush or pad is installed for your specific floor type and task.

General Operation:

1. **Prepare the Area:** Clear the floor of any loose debris or obstacles.
2. **Select Attachment:** Choose the appropriate brush or pad for your task (e.g., hard brush for concrete, soft brush for carpet, scouring pads for polishing).
3. **Fill Solution Tank (if applicable):** For wet cleaning or scrubbing, fill the optional 1-gallon solution tank with the appropriate cleaning solution.
4. **Plug In:** Connect the 43-foot power cord to a suitable electrical outlet (110V AC).
5. **Start Machine:** Press the power switch located on the handle to turn on the machine. The machine's counterweighted head provides pressure for effective cleaning.
6. **Guide the Machine:** Gently guide the machine across the floor. The random orbit motor and bidirectional cleaning action help prevent gouges and swirls.
7. **Dispense Solution:** If using the solution tank, adjust the flow valve to dispense the cleaning solution as needed.
8. **Finish:** Once the task is complete, turn off the machine, unplug it, and clean the attachments.



Figure 4: Power Switch on Handle

Applications:

- **Scrubbing:** Use the hard brush for concrete, tile, and other hard surfaces. The soft brush is suitable for carpets.
- **Buffing & Polishing:** Use the appropriate scouring pads for buffing and polishing hardwood, vinyl, marble, and travertine floors.
- **Carpet Cleaning:** The soft brush and solution tank can be used for shampooing and deep cleaning carpets.



Marble Floor

Wooden Floor



COMMERCIAL FLOOR BUFFER MACHINE

- Multi-Prpose Usage
- Ergonomic Design
- Safe & Clean Floor



Vinyl Floor

Concrete Floor

Figure 5: Machine in use on various floor types

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your DP-FM1303 machine.

- **Clean After Each Use:** After each use, remove the brush or pad and rinse it thoroughly. Clean the machine's base and exterior with a damp cloth.
- **Empty Solution Tank:** If the solution tank was used, empty any remaining solution and rinse the tank and hose with clean water to prevent clogging.
- **Inspect Power Cord:** Regularly check the 43-foot power cord for any signs of damage, fraying, or cuts. Replace if damaged.
- **Store Properly:** Store the machine in a dry, clean environment. The sturdy tires allow for effortless moving and storage.



Dapper Supply
Warranty of 1 Year



Sturdy Tyres
for Effortless Moving



Long Reach
with 43-Foot Cord

DAPPER

FLOOR BUFFER MACHINE

For a Continuous and long-lasting performance!

Figure 6: Machine with Sturdy Tires and Long Cord

TROUBLESHOOTING

If you encounter issues with your DP-FM1303 machine, refer to the following common troubleshooting steps:

- **Machine Does Not Start:**

- Ensure the power cord is securely plugged into a working outlet.
- Check the power switch on the handle to ensure it is in the 'ON' position.
- Inspect the power cord for any visible damage.

- **Poor Cleaning Performance:**

- Verify that the correct brush or pad is installed for the floor type and task.
- Check if the brush or pad is worn out and needs replacement.
- Ensure the solution tank (if used) contains sufficient cleaning solution and the flow valve is open.

- **Machine Vibrates Excessively:**

- Ensure the brush or pad is properly centered and securely attached to the base.
- Check for any foreign objects caught in the brush or motor area.

If problems persist after attempting these steps, contact Dapper Supply customer support.

WARRANTY AND SUPPORT

The Dapper Supply DP-FM1303 Floor Buffer Polisher Machine comes with a **1-year manufacturer warranty**. This warranty covers manufacturing defects and malfunctions under normal use.

For warranty claims, technical assistance, or any questions regarding your product, please contact Dapper Supply customer support through their official channels. Keep your purchase receipt as proof of purchase for warranty validation.



Dapper Supply
Warranty of 1 Year



Sturdy Tyres
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FLOOR BUFFER MACHINE

For a Continuous and long-lasting performance!

Figure 7: 1-Year Manufacturer Warranty

