NUWAVE

Wide Area Vacuum

Model:

NW
10125330

NWIFE
10125340

NUWAV AU
10125360
OPERATION

CONTROLS & COMPONENTS

1. Main handle
   Adjust for operator comfort and storage.

2. Handle Adjustment Lever
   Adjusts for operator comfort and storage.

3. Vac on/off switch.
   Turns on and off vac motor.

4. Brush Motor Circuit Breaker
   Protects brush motor from overheating.

5. Vac Motor Circuit Breakers
   Protects the vac motors from overheating.

6. Bag full Indicator Light
   Indicates when filter bag requires replacement or a clog in the vacuum system ducting.
7. **Intake Filter.**
Filters intake air for extend vacuum motor life.

8. **Filter Bag Cover**
Raises to allow access to filter bag and vacuum motors.

9. **Filter Bag Basket**
Locates filter bag for maximum fill efficiency and easy changing.

10. **Filter Bag**
Lift out easily for service.

11. **Accessory Port**
Lift port to attach optional accessory hose. Brush motor will be deactivated during accessory use.
SET UP

1. Take machine out of storage position by lowering onto all four wheels.

2. Adjust handle to comfortable position at waist level by opening adjustment lever on left side of machine and moving handle. Lock back into position by closing adjustment lever.

3. Install filter bag inside the main body by pushing the rubber collar over the chute.
MAINTENANCE

HOW IT OPERATES

This machine is a portable, easy to use wide area vacuum designed for use indoors, in a commercial or light industrial environment.

When operating as a carpet vacuum, soil is lifted from the carpet surface by two counter-rotating brushes and carried into a removable bag by the vacuum motors.

1. Large debris such as paper cups, plates, string, etc., should be picked up before starting the cleaning process.

2. Plan your cleaning route to work away from the electrical source. Move machine forward at a steady pace.

CLEANING

1. Adjust handle to comfortable position at waist level or higher.

2. Use your finger to depress the Vacuum switch on the control panel to activate the vacuum.

3. When using optional accessory tool, brushes will be deactivated when accessory port is lifted.

WARNING:

Keep machine moving while brush engaged. Damage to carpet could occur if not moving.

4. Move forward or backwards at a steady pace for thorough cleaning. Run machine more slowly over extremely soiled areas.

5. Use the right side of the machine for edge cleaning.

6. To keep the vacuum operating at maximum efficiency, check the filter bag regularly. Use the upper and lower access holes in basket to feel level of fullness. Empty when 1/2 to 3/4 full.

7. When finished vacuuming, coil the cord by wrapping around the three cord hooks provided on the handle tubes and control panel. The upper hook pivots for easy release of the cord.
MAINTENANCE

DAILY MAINTENANCE

1. Unplug power cord.

2. Shake down the contents of the bag daily.

3. Check power cord for damaged or frayed insulation.

4. Check for and remove any lint or debris around brush and brush housing.

REGULAR/PERIODIC MAINTENANCE

1. Unplug power cord.

2. Every 4 to 6 months remove wheels, clean axles, and apply a thin coat of silicone lubricant to axles.

3. Inspect and clean vac motor filters.

4. Periodically inspect all hoses, electrical cables, filters, gaskets and connections on your machine. Frayed or cracked hoses should be repaired or replaced to eliminate vacuum loss.

5. The electrical cable must be well insulated, if the cable insulation is broken or frayed, repair or replace it immediately. Don’t take chances with electrical fire or shock.