

MACHINE MAINTENANCE

To keep the machine in good working condition, simply follow the machine's maintenance procedures.

FOR SAFETY: Before performing maintenance procedures turn off machine and unplug power cord from wall outlet.

ATTENTION: Contact an Authorized Service Center for machine repairs.

AFTER EACH USE

1. Wipe clean the power cord and inspect it for damage (Figure 20). Wrap power cord around handle and cord hook when not in use (Figure 21).



FIG. 20



FIG. 21

⚠ WARNING: Electrical Hazard, Do Not Operate With Damaged Power Cord.

If the power cord is damaged or broken, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

2. Empty the recovery and solution tanks and thoroughly rinse with clean water (Figure 22).



FIG. 22

3. Clean the vacuum shut-off float (Figure 23) and the vacuum intake screen of any debris buildup (Figure 24).



FIG. 23



FIG. 24

4. Clean the solution hose screen (Figure 25).



FIG. 25

5. Remove and clean the brush (Figure 26). Replace brush if worn.



FIG. 26

6. Clean the underside of the scrub head (Figure 27).

FOR SAFETY: Before tipping machine back, unplug power cord from wall outlet.



FIG. 27

7. Clean the squeegee blades of any debris (Figure 28). Replace the blades if worn or damaged.

FOR SAFETY: Before tipping machine back, unplug power cord from wall outlet.



FIG. 28

To remove the squeegee blades, lift the blade retainer clip and pull the blade from the channel (Figure 29).

When replacing blades, install the red blades to the inside channels and the gray blades to the outside channels, ribs facing outwards.

NOTE: The red and gray blade rails are designed to match up with the appropriate channel to prevent improper blade installation.



FIG. 29

8. Clean the machine with an all purpose cleaner and damp cloth (Figure 30).



FIG. 30

AFTER EVERY 100 HOURS OF USE

1. Flush the solution system with white vinegar to remove any chemical deposits. Pour 1/2 gal/2.2 L of white vinegar into the solution tank and operate the machine for 1-2 minutes, then let vinegar sit for up to six hours. Rinse solution system with water.
2. Remove the spray tip and soak in white vinegar to prevent clogging. Do not use a pointed object to clean out spray tip, damage will occur (Figure 31).

FOR SAFETY: When servicing machine, unplug power cord from wall outlet.



FIG. 31

BRUSH MOTOR MAINTENANCE

Contact an Authorized Service Center for carbon brush replacement.

Carbon Brush Replacement	Hours
Brush Motor	500

STORING MACHINE

Empty tanks and store the machine in a dry area in the upright position. Neatly wrap power cord around handle and cord hook. Raise the scrub head to the transport position.

If storing machine in freezing temperatures, purge solution system and pump from all water.

⚠ WARNING: Electrical Shock Hazard. Do Not Use Outdoors. Do Not Expose To Rain. Store Indoors.

RECOMMENDED STOCK ITEMS

Refer to the Parts List Manual for recommended stock items. Stock Items are clearly identified with a bullet preceding the parts description. See example below:

26	1017380	(00000000-	) • Hose, Drain, Assy, 1.5d X 29.5l, Blk, Flx
27	1008639	(00000000-	) • Drain Assy
28	1019563	(00000000-	) • Strap, Drain Cap
29	1008637	(00000000-	) • O Ring, 1.48" Id, 1.76" Od