



#A10004A

Carpet cleaner



https://www.cleaninghub.co.za/products/carpet-cleaning-machine

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5. Diagrams



- The suction hose cuff should be pushed over the grey opening at the top of the front of the machine, and the other end should be pushed over the back-opening of the tool to be used.
- When fit for use, the machine must be plugged into a power outlet, note that an extension is not desirable as the machine draws a lot of power and may cause the DB-box to latch off due to over current.
- When the machine receives power, at the bottom at the bottom of the front of the machine a small orange light will shine to indicate power. Above the orange light is three switches. The first two control each of the vacuum-motors individually, the last switch controls the water pump.
- To use in full-force, switch all three switches on. The machine will roar from the two vacuum-motors and the pump will give a few short pumps until the blue water pipe is filled and a pressure switch deactivates the pump.

4. Troubleshooting

Machine suddenly shuts off

- Check the top compartment under one of the lids. If take a dry cloth and make this compartment 100% dry.
- If this happens after the compartment was checked and is dry, please contact CSC101 (Pty) Ltd T/A Cleaning Hub for guidance.

Machine does not start, but LED is on

- Check the cable of the machine for any damage.
- The N (Neutral) wire is damaged.

The machine is started, but not suction

- · Check that both lids are in firmly in place on top of the machine.
- Check that the drain valve is closed on the side of the machine.

1. Specifications

Property	Value	Unit
Clean Water Tank	35	Ι
Dirty Water Tank	42	I
Motors Power	2.5	kW
Air Flow	60	l/s
Suction	35	kPa
Motors	2	unit
Stages	2	unit
Pump Power	180	W
Pump Pressure	60	psi
Pump Rate	2.6	l/min

2. Caution

Notice

- CSC101 (Pty) Ltd T/A Cleaning Hub takes no responsibility for any damage due to machine not operated according to this manual.
- CSC101 (Pty) Ltd T/A Cleaning Hub takes no responsibility for any damage due to modifications, disassembly or other uses not prescribed in this manual.
- This manual provides important instructions on product operation and CSC101 (Pty) Ltd T/A Cleaning Hub reserves the right to update and revise it. If there is some deference, the actual product shall prevail.

Warning

- DO NOT put the suction inlet towards ears, eyes, mouth, nose, reproductive organs, or other vulnerable body parts due to high suction power.
- DO NOT direct suction inlet towards a baby or animal in while operating the machine.

3. Instructions

Preparations before cleaning the carpets

- Remove or move all furniture from areas to be cleaned.
- · Remove all small items such as matches etc. from the carpets.
- Vacuum carpets thoroughly, if necessary to remove dust etc.

Preparations of the SEMCA Carpet Machine

- Connect the suction hose to the machine, as well as the floortool by pushing the plastic couplings over the water inlet and the floortool.
- Attach the waterpipe to the machine and the floortool by means of the metal couplings.
- Make sure that the ring is firmly in place or else no water will come through.
- Make sure that the lids on the tank for dirty water are placed in the correct position.
- Plug the electrical cord in wall plug.

Preparations of Chemicals

- Mix 5-10g low foam powder per litre lukewarm water in a clean bucket.
- Mix the clean water and chemicals well before filling the clean water tank.
- Always test for colour fastness by cleaning a small piece of the carpet first.

Cleaning Method

- Switch on the switches (vacuum motors and the pump)
- Test the electronic control unit.
- Check if the light is on
- Splash a few drops of water on the two electrodes to see if the light switches off.
- Dry electrodes before continuing the cleaning process.
- Hold the floortool about 100mm above the carpet and use the trigger to spray the chemicals on the carpets.
- Move the floortool slowly forwards and backwards over the carpets for approximately 1m.
- Repeat the process by spraying 3-4 lanes.
- Meanwhile the chemicals will already loosen some of the dirt that can be sucked up by pushing the floortool forwards and backwards.
- If the carpet is still dirty repeat step 6 to 9.

- Clean the rest of the carpet on the same method.
- It is very important not to spray too much water at a time.

Refill

- Continuously check the level of the water in the dirty water tank.
- · Switch off the vacuum motors when the tank is nearly full.
- Open the drainvalve and empty all the dirt from the tank.
- Fill-up the clean water tank, if necessary and continue the cleaning process.
- In case the water level in the dirty water tank rises too high, the vacuum motors will switch off automatically. That is a safety device to protect the vacuum motors.

Cleaning Completed

- Switch off the machine.
- Drain the dirty water tank.
- Switch on the vacuum motors and only use the black suction hose to suck up the water left in the clean water tank.
- Fill the fresh water tank with about 5L clean water (without chemicals). Spray out all the water. That is to prevent that the chemicals do not harm the pump.
- Repeat the first and second step again.
- Remove all the hoses.
- Rinse the dirty tank.
- Clean the machine with a cloth.

Upholstery

- Connect the handtool in stead of the floortool.
- Use the same chemicals and method as for carpets.
- Always test for colour fastness.

Directions for use

- The water mixed with chemicals must then be poured into the machine's clean water tank that is located at the rear-end of the machine, it is identified by the large rectangular opening with a filter at the bottom.
- After the water has been poured the operator may choose to use the Floor- or Handtool. The suction hose may be connected at the top of the front-end of the machine, and the other end may be connected to the brass-fitting on the tool to be used.