



#1 FOR A REASON

Australia's Largest Professional Carpet & Tile Cleaning Supplier

## PROCHEM AUSTRALIA PTY. LTD

### *How to Descale Your Truckmount:*

**Truck Mount Descaler E551**, A powdered inhibited descaler removes hard water deposits from truck mount heat exchangers, fittings, valves, screens, metering systems, sensors, and water lines. Powdered formulation for easier and safer handling. Inhibitor protects truck mount components.

#### **To Descale the Truck Mount:**

1. Disconnect water inlet hose, remove the bypass orifice and re-install the bypass manifold cap.
2. Run the truck mount to warm water, approximately 180° (not hot). Using the wand drain half of the water from truck mount water box. (At least 4 Litres of water must remain in water box.)
3. Disconnect the solution hose.
4. Turn the water pump off (diverter valve to the muffler position).
5. **Attach a solution hose with female coupler removed directly into the water box** and connect to the solution outlet. Using the water pump override switch turn the water pump on.
6. With truck mount running, **slowly** sprinkle the entire contents of one Truck Mount Descaler container (1kg) into water box to dissolve. Let truck mount run for a minimum of 15 minutes (average run time 20 to 30 min.) to remove scale. While the truck mount is running open the manual bypass for 15 seconds, close the manual bypass and set temperature control to 50° for 15 seconds.
7. Remove the loop hose, **high-pressure side first.**
8. Immediately connect water inlet hose and open manual by-pass, flush with clear water for 10 minutes.
9. Add 1/2 cup of Prochem alkaline liquid extraction detergent (such as Liquid Slurry) to the water box and run for 2-5 minutes (with the manual by-pass open) to neutralize residual acid.
10. Turn the unit off and replace the by-pass orifice.
11. Connect solution hose and wand and flush with clear water to remove detergent.

12. Close the manual by-pass and turn the diverter to the heat exchange position. The truck mount is now ready to use.

**Tips:**

Water in the truck mount must be warm and circulating with the truck mount running before adding Truck Mount Descaler.

Pour the descaler into the water box slowly. This will allow all the descaler to dissolve in the water box.

**DO NOT ALLOW TRUCK MOUNT DESCALER SOLUTION TO STAND IN TRUCK MOUNT AFTER DESCALING IS COMPLETED. IMMEDIATELY CONNECT WATER AND SOLUTION LINES TO FLUSH OUT DESCALER SOLUTION AND DISSOLVED MINERALS.**