

Out to dishmachine	Item Description Qtv Part Number
Scaltrol mounting Scaltrol mounting Scaltrol mounting Scaltrol mounting From system potable water supply.	Item Description Qty Part Number   1 Scaltrol Unit 1 4730-003-05-76   2 3/4" NPT Ball Valve 1 Buy Locally   3 3/4" NPT Close Nipple 3 Buy Locally   4 3/4" NPT Union 1 4730-212-05-00   5 3/4" NPT Check Valve 1 Buy Locally   Note: The Scaltrol (item 1) ships with the check valve (item 5). All of the others items shown are for a suggested installation. Installations must comply with all applicable regulatory, health and building codes. It is the responsibility of the installer to ensure that requirements are met. It is also the responsibility of the installer to ensure that plumbing is properly supported.   Unit Mounting Instructions: 1   1. The Scaltrol is to be securely mounted to a wall or piece of equipment using the attached mounting bracket. It must be installed so that the cartidge is pointing towards the floor. The Scaltrol unit will not operate correctly otherwise. Ensure that whatever the unit is mounted to is able to support the weight of the Scaltrol.   2. The unit should be mounted with a shut-off valve (as shown with item 2). This will allow for easy cartidge replacement.   3. The check valve should be mounted with the direction arrow pointing away from the Scaltrol.   4. Connect to dishmachine's incoming plumbing.

## WARNING

The Scaltrol should never be installed in direct sunlight or in an area exposed to excessively cold/freezing temperatures!

## **Cartridge Replacement Instructions:**

Replace when the level in the cartridge reaches the bottom red end cap. Use the attached wrench to unscrew the cartridge chamber and remove the cartridge. Once replaced with a new one (contact your chemical specialist regarding replacement parts), screw the cartridge chamber back on and tighten by hand. DO NOT USE THE SUPPLIED WRENCH TO TIGHTEN THE CARTRIDGE CHAMBER!

You may order a replacement cartridge using part number RSC-100. This entire kit (ScalTrol unit, check valve and this instruction sheet) can be ordered using part number 6401-003-05-80.

Specifications:

Specifications subject to change without notice 07610-002-18-72B (06/05)

<sup>1.</sup> Check valve - 3/4" NPT, brass construction with 3 lbs cracking pressure.

<sup>2.</sup> Scaltrol, 3/4" NPT inlet and outlet, plastic body with replaceable cartridge.