


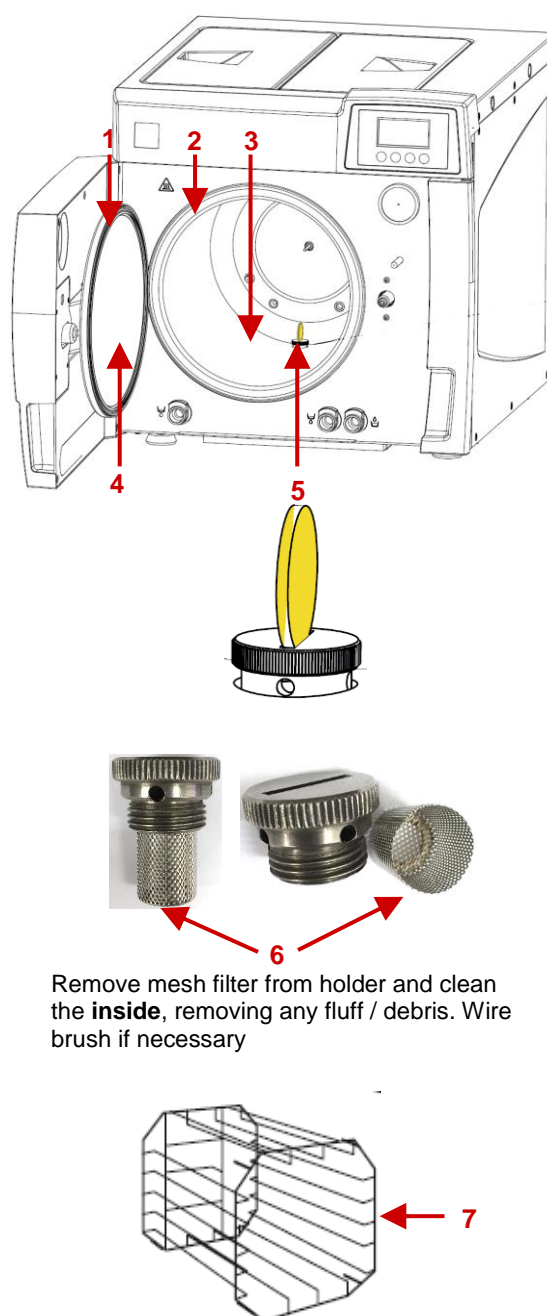
Mocom Futura – Quick Guide #9	Page	1 of 2	
Operator Maintenance	Version	1.0	
	Amend date	15/9/16	


In the CD ROM supplied with the steriliser (located in the white ring-binder 'Logbook'), there is a full user manual including ALL maintenance activities required. Below, the most important tasks are summarised.

Daily	<p>Clean the 'rubber' Door Seal (1) and stainless steel chamber face (2) against which the rubber seal sits.</p> <ul style="list-style-type: none"> Use a clean, soft, lint free cloth (not paper) with mild detergent and warm water. Clean any debris and rinse well to remove any detergent residue. Dry the surfaces.
Weekly	<p>Clean the chamber rack (7), inner chamber (3), door plate (4), and trays.</p> <ul style="list-style-type: none"> Remove the trays and chamber rack from the chamber. You may notice a brown streak coming from the rear ports of the chamber – this is normal and should be cleaned off. If stubborn build-up is present, use a nylon scourer (eg. green Scotchbrite pad). Rinse well to remove any residue. Dry the surfaces. <p>Clean the outer surfaces.</p> <ul style="list-style-type: none"> Clean all the external parts using a clean cotton cloth dampened with water and, possibly, the addition of a neutral detergent. Dry the surfaces and remove any residue before using the device. <p>Backup Cycle Data to USB stick choosing 'NEW' (see Quick Guide 5)</p> <p>Check Water Quality Using Built-In H2O Test (fitted to B Class units only)</p> <ul style="list-style-type: none"> The steriliser has a maximum water quality design limit of 15uS/cm (10ppm). Check water quality within the clean water reservoir by selecting TEST > H2O Test Water should typically be 0-5uS/cm. If water quality deteriorates to 10uS/cm, action should be taken to replace RO/Ion-Exchange filters, or contact your Mocom Service agent.
Monthly	<p>Clean the mesh chamber filter.</p> <ul style="list-style-type: none"> Remove trays and chamber rack from steriliser. Using a large flat blade screwdriver (or coin), remove the filter holder (5), and then take the mesh filter (6) off the holder (this is a tight fit). Clean the mesh filter under running water. If necessary use a pointed tool to remove fluff and lint from inside. If necessary use a wire brush to remove build-up on the outside. Replace the mesh filter firmly back into the filter holder and screw back into position (does not have to be screwed in tight). If the mesh filter cannot be cleaned acceptably, replace with a new one. (Re-Order code 2MOC-0046). <p>Continued over page...</p>

Key:

- 'Rubber' Door Seal
- Stainless steel chamber face
- Inner chamber
- Door plate
- Filter holder
- Mesh filter
- Chamber rack



Mocom Futura – Quick Guide #9	Page	2 of 2	
Operator Maintenance	Version	1.0	
	Amend date	15/9/16	

Monthly (cont..)

Clean the Air Intake Filter (8)

(fitted to B Class units only)

- Remove the dust filter (8) from under the steriliser
- Thoroughly rinse it with water until clean
- Dry it before refitting

Check the bacterial filter (9)

- When filter maintenance is due according to the on-screen maintenance alerts or when you notice the filter markedly turning grey, unscrew the bacterial filter (9) from its holder and replace it with a new one, screwing it fully down on the union.
- A spare bacterial filter is provided with the steriliser.
- Bacterial Filter re-order code **2MOC-0020**

Lubricate the Door Lock (10)

- Using a clean cloth, remove any residues from the bushing (10) and the door screw.
- Lubricate the inside of the bushing on the steriliser door with a 'pea' sized amount of the silicon-based grease provided with the steriliser.
- PUT ON SINGLE-USE GLOVES BEFORE APPLICATION. THE LUBRICANT IS NOT AN IRRITANT TO THE SKIN; NEVERTHELESS, IT MAY CAUSE UNPLEASANT EFFECTS IF IT ACCIDENTALLY COMES INTO CONTACT WITH THE EYES. IN CASE OF CONTACT WITH THE EYES, RINSE WITH ABUNDANT WATER.
- Silicon Lubricant re-order code **2MOC-0006**

Water Reservoir Cleaning

- Empty the water reservoirs containing the steriliser feedwater (11) and wastewater (12) using the drain tube supplied with the steriliser.
- Remove any deposits around the filter (13) on the bottom of the tank (see figure).
- After removing and cleaning the filter (including *inside* it), wipe the inside of the tanks with a dry cloth and clean thoroughly.
- When cleaning is complete, refit the filter in the reservoir.
- DO NOT USE CLEANING PRODUCTS INSIDE THE RESERVOIRS. USE A DRY CLOTH ONLY.
- It is normal to see a greenish discolouration in the Waste Water reservoir (12) resulting from instrument oiling / residues and this can be difficult to remove.

Key:

- 8. Air Intake Filter
- 9. Bacterial filter
- 10. Door Lock Socket
- 11. Clean Water Reservoir
- 12. Waste/Dirty Water Reservoir
- 13. Water Filter

