

# Preventive Maintenance

In order to maintain proper operation and long service life, BUNN® recommends performing the preventive maintenance every 6 months. Some of the PM items may require more frequent maintenance depending on the site conditions.

If the customer has a BUNN® water filtration system installed, replace the filter or filter cartridge and purge before installing the brewer. Once a PM procedure is complete, the technician should perform a water flow calibration in order to set the brew volume and portion dispense accurately.

## Tools Required

- Graduated measuring cup

## PM Parts

- O-Ring Kit PN: 43292.1000
- Water Filter or Cartridge

## Prior to Servicing the Brewer

- Disconnect the water and electrical supply.
- Assess the placement of the brewer to perform PM process.

## Preventive Maintenance Procedure

### Replacement of the O-Rings

- Step 1: Lift the brew chamber handle, then remove the brew chamber and brew cup assembly.
- Step 2: Wash and rinse the brew chamber.
- Step 3: Unscrew the sprayhead cone from the sprayhead assembly.
- Step 4: Wash and rinse the sprayhead cone.
- Step 5: Replace PN: 42774.0000 o-ring above the sprayhead cone.
- Step 6: Remove the filter screen from the grounds cup by pushing the stem upwards from underneath the brew cup.
- Step 7: Wash and rinse the brew cup and filter screen.
- Step 8: Replace PN: 42264.0000 o-ring on the top of the brew cup.
- Step 9: Replace PN: 42665.0000 o-ring on the bottom of the brew cup.
- Step 10: Locate the check valve in the center of the cup support, then push it upwards from underneath and remove the check valve completely.
- Step 11: Wash and rinse the check valve and cup support.
- Step 12: Replace PN: 43004.0000 o-ring on the check valve.
- Step 13: After replacing all four o-rings, reinstall the components back to the brewer.

### Advanced PM

The advanced PM Kits for the trifecta™ will consist of all the components needed when replacing a brew chamber assembly.

- PN: 43279.1000 - Kit, Brew Chamber with Decal
- PN: 42383.1000 - Kit, Brew Cup
- PN: 42508.1000 - Kit, Wave Spring 3.37ODX2.94ID
- PN: 42610.1000 - Kit, Check Valve Assembly with O-ring
- PN: 42784.1000 - Kit, Cone Assembly with Screen and Sprayhead
- PN: 43292.1000 - Kit, O-rings

