

TECHNICAL DOCUMENT

Double Wall Steam Wand Update Installation

The kit comes with a Double Wall steam wand, clear o'ring, new valve to wand tube and a steam tip tube.



Mandatory tools needed are Red Loctite, teflon tape, 10mm wrench and a crescent wrench. 12mm and 14mm are very helpful.



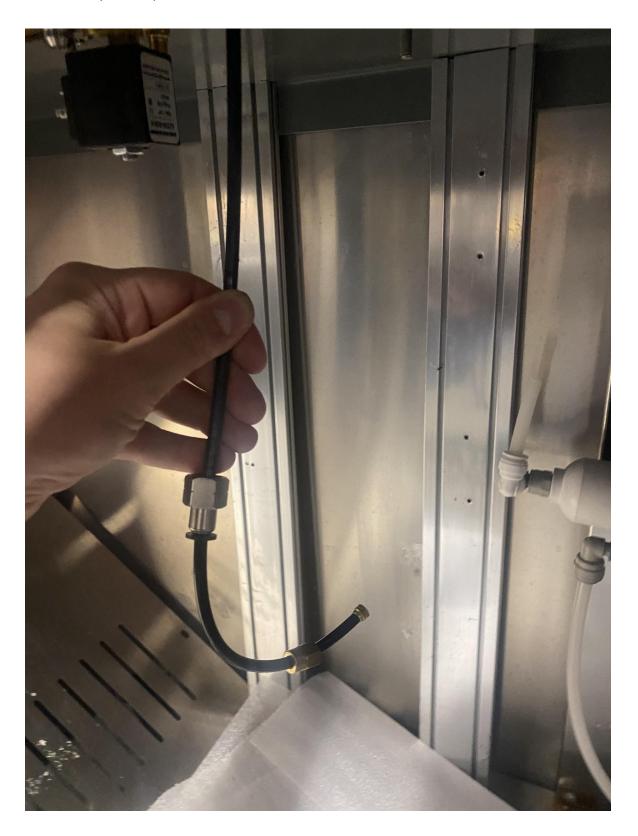


The machine does not need to be depressurized to perform this update but we do recommend turning off the machine.

Starting under the machine remove the 12 mm nut on the steam valve and No pull fitting or 14mm nut on the old steam wand.



Once loose you can pull the old black tube out of the old steam wand.



On the top side of the interface hold the ball with the 10mm wrench and break the seal of the wand and remove.



The wand ships with red lock tight but add more to the ball if needed and install the clear o'ring on the ball fitting as shown



Install the new wand on the ball and tighten very tight to make a solid seal. The clear o'ring might shear off which is ok, as it is adding to the seal.



We recommend removing the ¼ brass fitting and teflon taping and / or using red loctite on the threads going into the ball joint to make sure a steam tight seal is achieved.

Under the machine install the new connection tube making sure the ground wire is still on the nut.



Install the 1" or 30mm tube into the steam wand tip then test the steam wand and check for leaks.

