

# M9® and M11® Gasket Housing Kit

002-10449-00 M9  
002-10449-01 M11

**Applies to Models:**

M9 (-050/-053)

M11 (-050/-051/-053)

**Special Tools:**

T25 Torx Screw Driver



**WARNING**

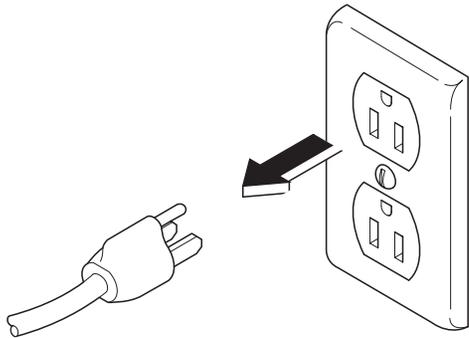
To prevent risk of shock always disconnect power before removing covers or performing any service procedure.



**WARNING**

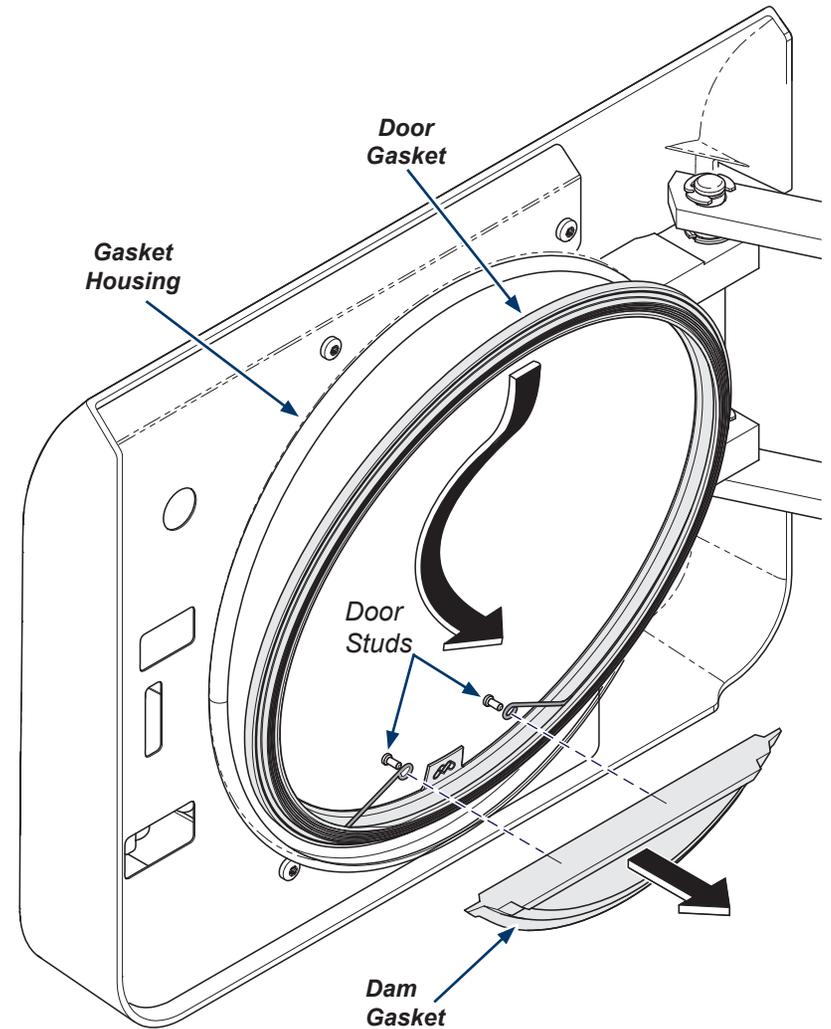
Allow to cool to ambient / room temperature prior to removing cover. Release pressure by pulling ring of pressure relief valve if necessary.

**Step 1: Disconnect power.**



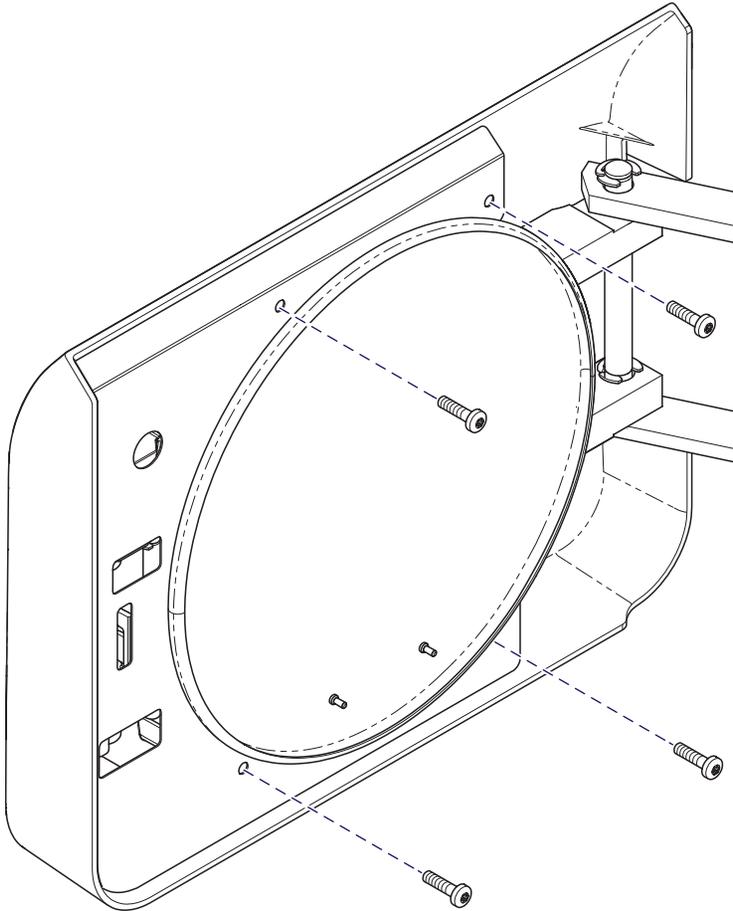
**Step 2: Remove door and dam gaskets.**

- A) Unplug sterilizer, Allow to cool, Open door.
- B) Remove dam gasket by pulling it off the door studs.
- C) Remove door gasket by pulling it out of the gasket housing.



**Step 3: Remove door screws.**

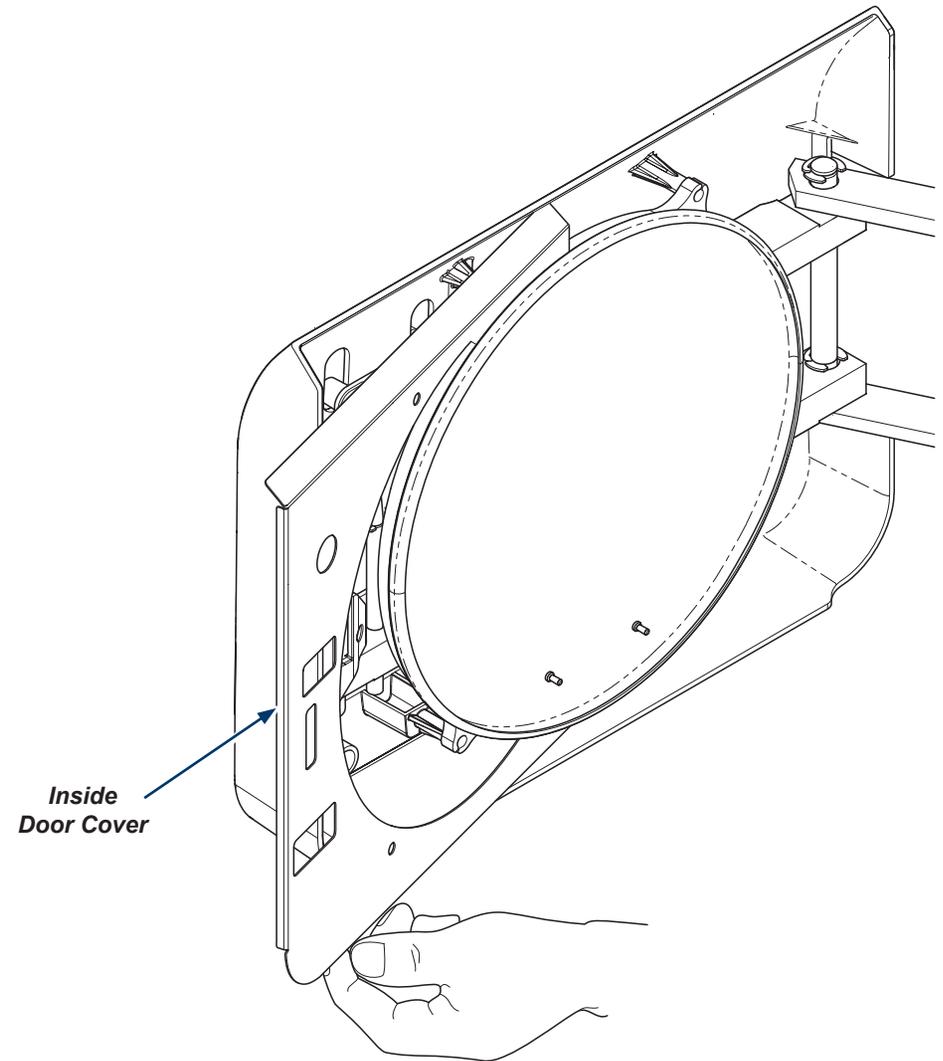
A) Remove four screws to release covers from door.



**Step 4: Remove inside door cover.**

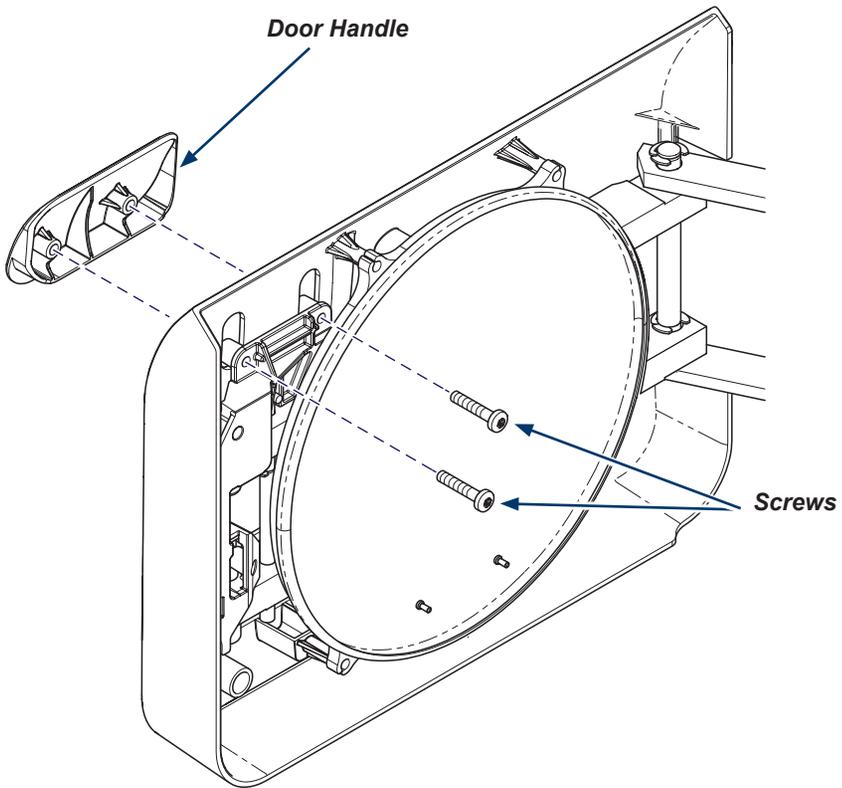
A) Pull out on lower left corner of inside cover.

B) Flex cover slightly and remove from door assembly.

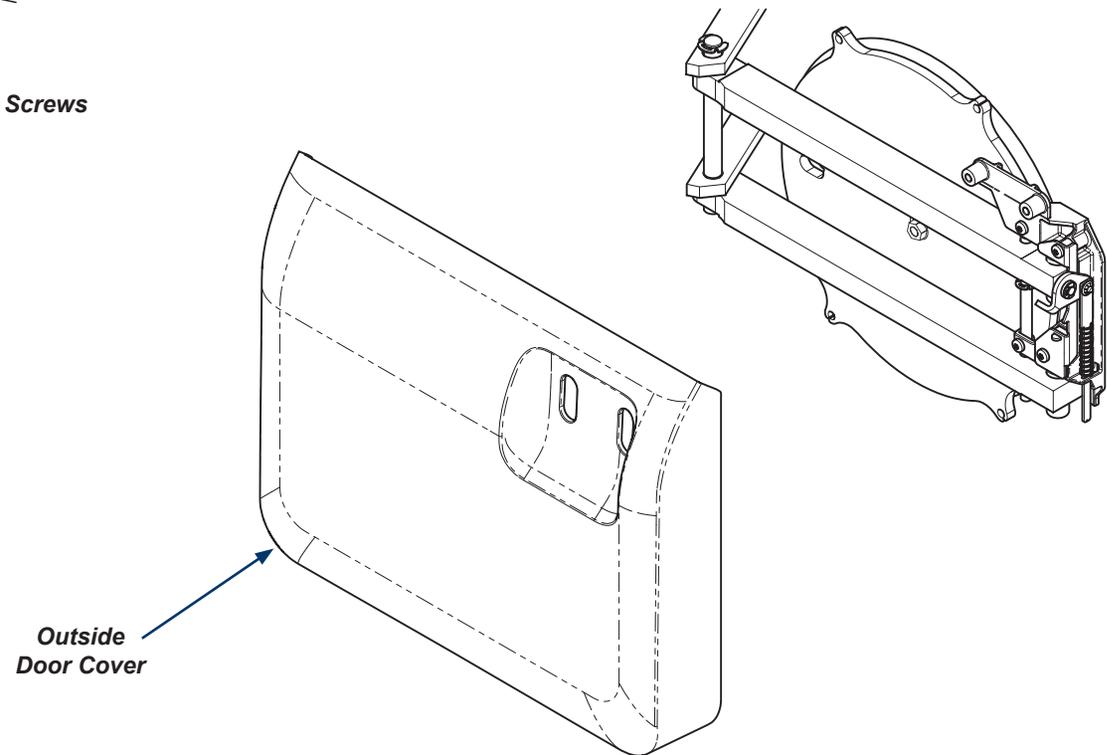


**Step 5: Remove door handle.**

- A) Remove two mounting screws.
- B) Remove door handle.

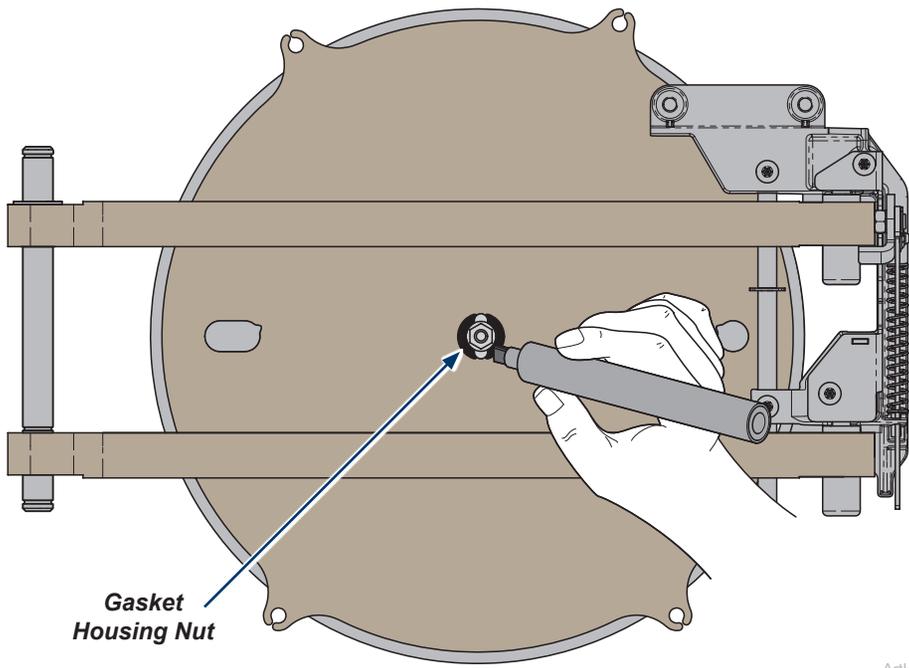


**Step 6: Remove outside door cover.**



**Step 7: Mark gasket housing position.**

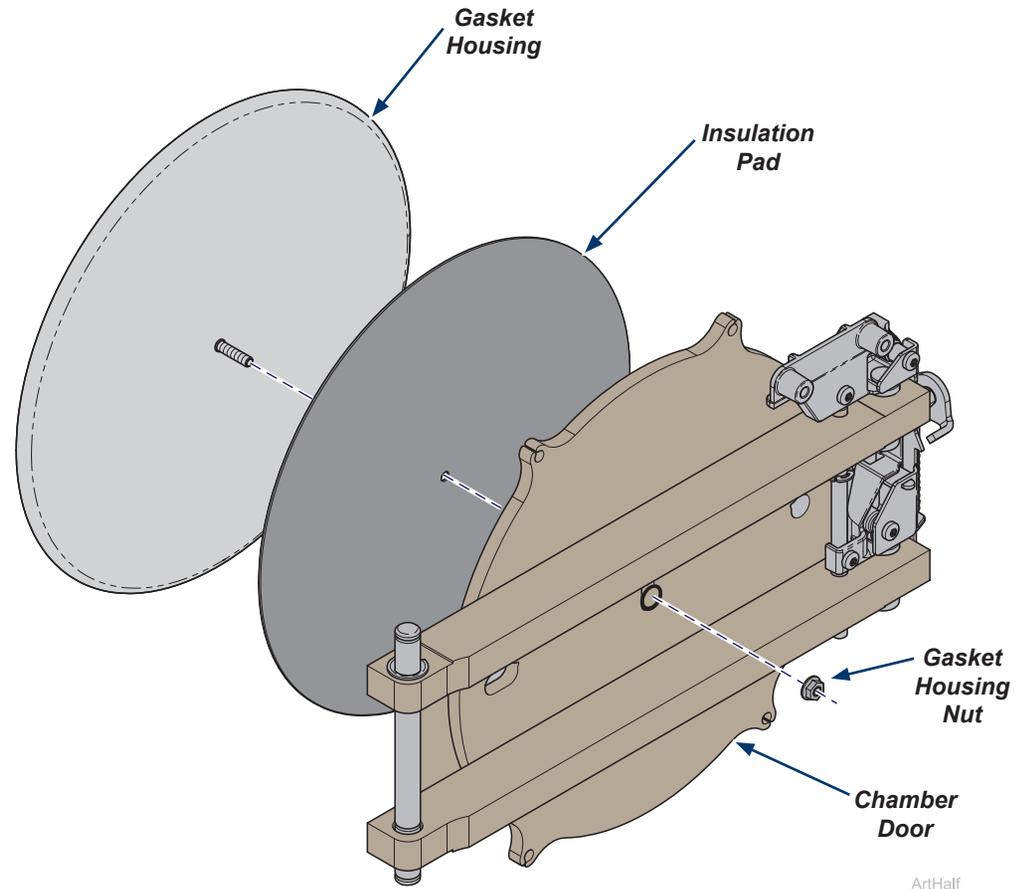
- A) Use a permanent marker around the gasket housing nut to record it's location for correct reassembly.



ArtHalf

**Step 8: Remove gasket housing and insulation pad.**

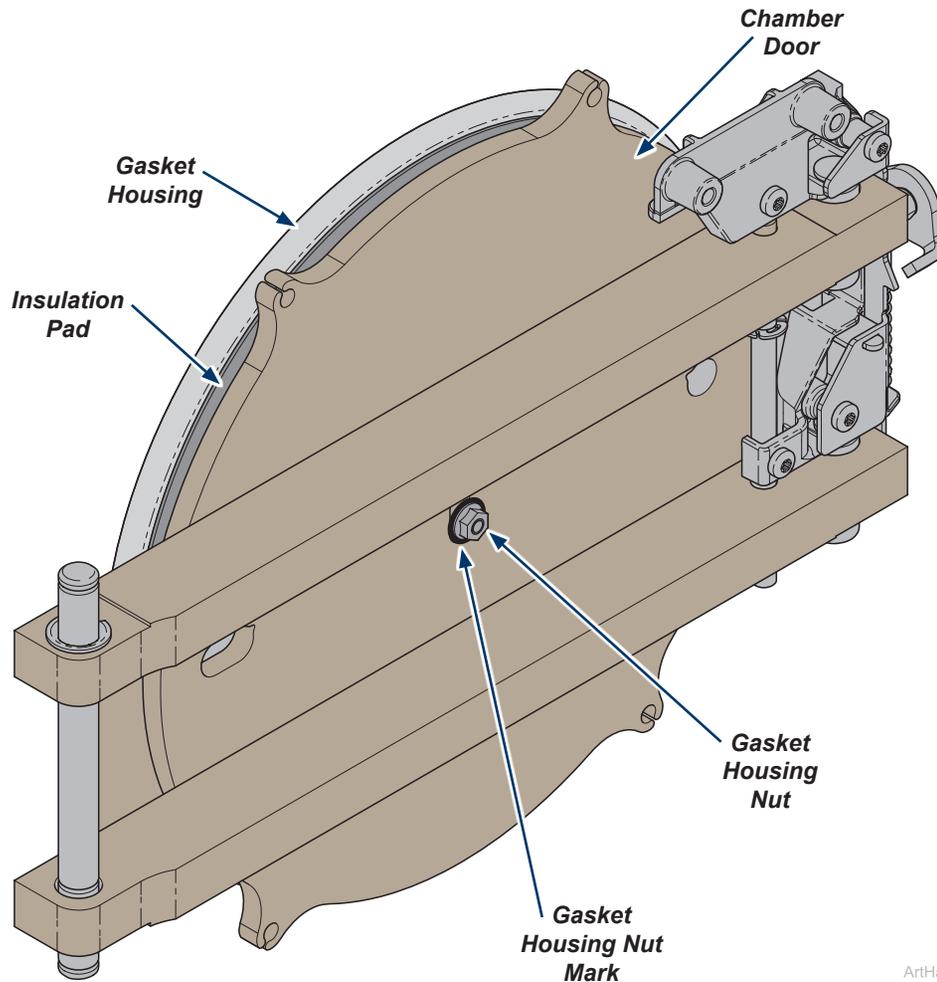
- A) Remove gasket housing nut.  
B) Remove gasket housing.  
C) Remove insulation pad.



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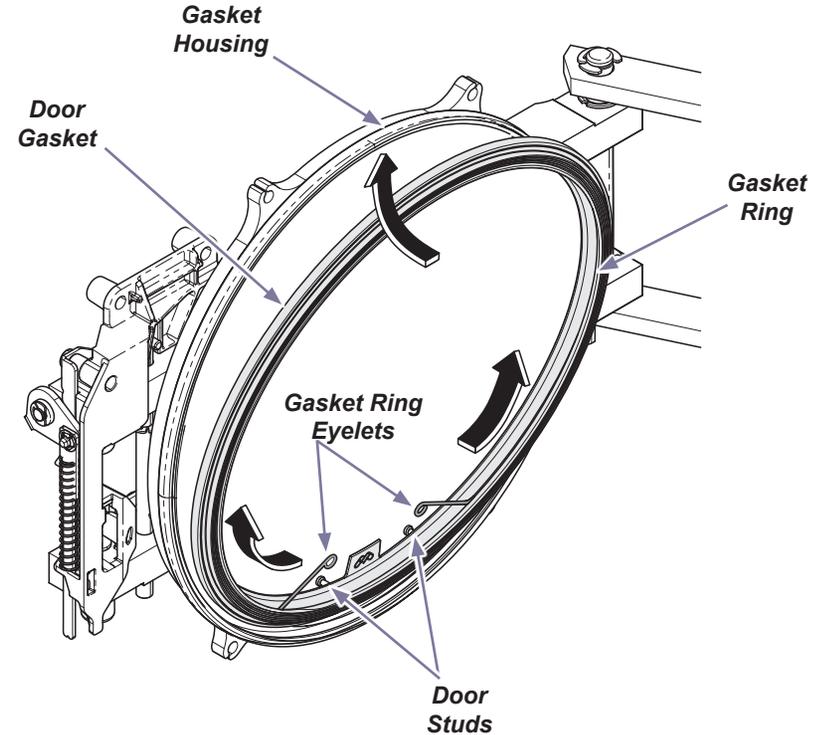
### Step 9: Install gasket housing.

- A) Position gasket housing threaded rod into new insulation pad then through hole on chamber door.
- B) Aligning the marks around the gasket housing nut.
- C) Hand tighten gasket housing with gasket housing nut.



### Step 10: Install Door Gasket.

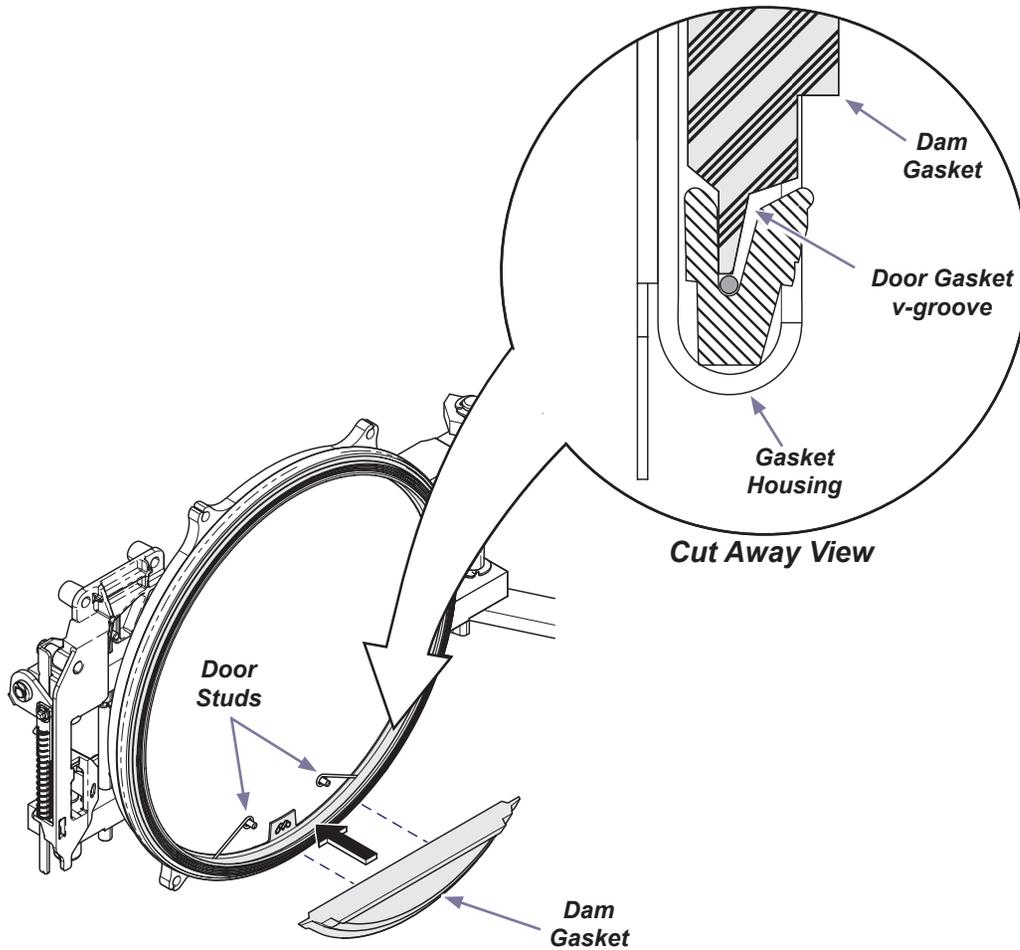
- A) Install door gasket into bottom of the gasket housing and center tab between door studs.
- B) Install left and right sides and finish at top.
- C) Install gasket ring eyelets onto door studs, work gasket ring into v-groove of door gasket. Start on left and right sides and finish at top.
- D) Make sure door gasket fits evenly and flush all the way around gasket housing.



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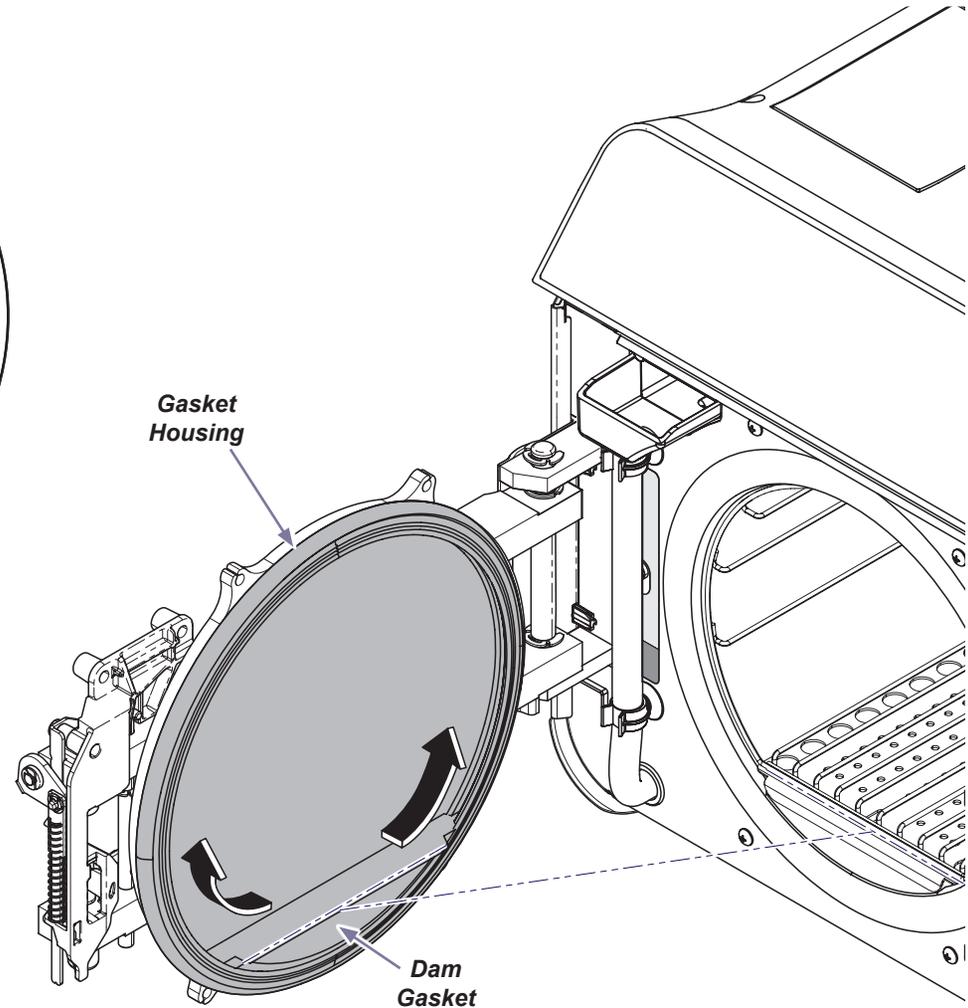
**Step 11 : Install Dam Gasket.**

- A) Align dam gasket holes over the door studs.
- B) Tuck bottom edge of dam gasket into the center v-groove of door gasket.
- C) Push dam gasket on to studs until it lies flat against the door.



**Step 12 : Align gasket housing and secure.**

- A) Align dam gasket with front chamber opening by rotating the gasket housing.
- B) Make sure marks around the gasket housing nut are aligned and finish tightening gasket housing nut from step 9.



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**Step 13: Install covers, door handle.**

- A) Position outside door cover in place.
- B) Install door handle.
- C) Position inside door cover and secure to outside door cover with screws.

**Step 14: Qualification Testing.**

- A) Qualification Testing Cycles should be ran after this repair is completed. (Refer to the user guide for details.)

*If the sterilizer is connected to Smart View, a Request Qualification Testing should be setup on the sterilizer display following the below steps:*

- Press the Menu Button .
- Select Settings.
- Select Service.
- Select Troubleshooting.
- Select Qualification Testing.
- Select Request Qualification Testing.
- Select Yes, Request Qualification Testing.

*Note: Once qualification testing has been requested, this page will track testing status. The user interface will ask the user if the cycle they are attempting to run is a qualification cycle until the three (3) qualification cycles are completed.*