

M9/M9D & M11 PC Board Kit

Kit Number	Used On
002-2063-00	115 VAC, M9 / M11
002-2063-01	230 VAC, M9 / M11
002-2063-02	115 VAC, M9D

Applies to Models:
M9 (-040 / -041 / -042 / -043)
M9D (-042)
M11 (-040 / -041 / -042 / -043)

Language of origin: English



WARNING

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

Step 1: PC Board Removal.

- Disconnect power. Remove right side cover.
- Tag and disconnect all wire harnesses from PC board.
- Cut cable tie. Disconnect tubing from pressure sensor.
- Remove two nuts and PC board / bracket.

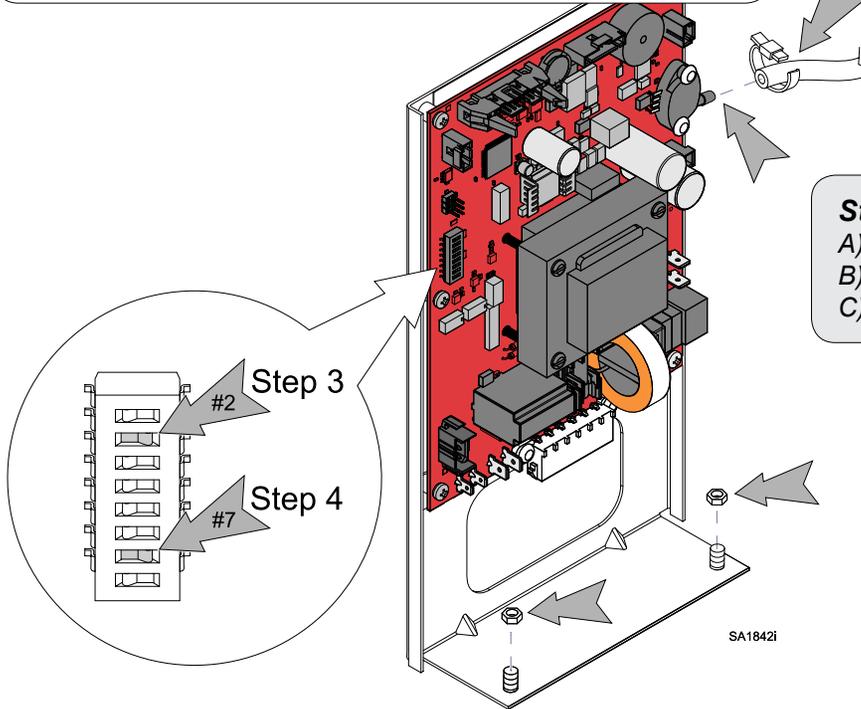
Step 2: PC Board Installation.

- Install PC board / bracket. Secure with two nuts.
- Connect tubing to pressure sensor. Secure with a high temperature cable tie.
- Connect all wire harnesses to PC board.



WARNING

Some procedures require power to be connected with covers removed. Line voltage is present. Use extreme caution to prevent electric shock.



Step 3: PC Board Unit Configuration.

- Move Switch #2 to ON. Reconnect power cord.
- Adjust PC Board configuration by following prompts on display panel. See Example 1.

Use <+> <-> buttons to adjust settings. Press <P> button when finished.

CHAMBER SIZE:

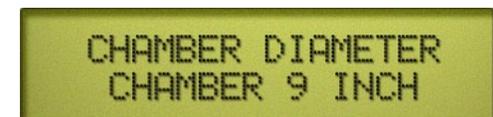
M9/M9D = 9 INCH
M11 = 11 INCH

FEATURE SET:

M9/M11 = FULLY FEATURED
M9D = DEFEATURED

- Unplug power cord. Move Switch #2 to OFF.

Example 1



Step 4: PC Board Serial Number Configuration.

- Move Switch #7 to ON. Reconnect power cord.
- Adjust Serial Number configuration by following prompts on display panel. See Example 2.

Use <+> <-> buttons to adjust each digit. Press <P> button to proceed to next digit and save when finished.

SET SERIAL NUMBER
VXXXXXXXX

- Unplug power cord. Move Switch #7 to OFF.
- Install right side cover.

Note: Serial Number located on back of sterilizer.

Example 2



Action	Description	Display
Press 	Press start to initialize the Serial Number menu.	SET SERIAL NUMBER VXXXXXXXX
Adjust Serial Number 	The "+" and "-" buttons adjust each digit from 1 through 9	<+> OR <-> TO ADJUST
	When the desired value appears on the display for each digit...	<P> FOR NEXT <STOP> TO CANCEL
Press 	To store each digit and proceed to the next. Repeat as necessary for all remaining Serial Number digits.	SET SERIAL NUMBER V1234567
Press 	To store completed Serial Number setting and initiate normal power up. Note: Once Serial Number is saved it cannot be changed.	V1234567 <P>SAVE <STOP>CANCEL

NOTE: pressing the Stop (Cancel) Button brings up the normal start up menu without saving the serial number. Cycle power to re-enter the Serial Number.

Step 5: Set Up User Settings.

- Press and hold button while plugging in power cord until User Settings screen appears. See Example 3.
- Use <+> <-> buttons to adjust settings. Press <P> button when finished.

UNITS OF MEASURE:
ENGLISH or METRIC

TIME CLOCK:
YEAR / MONTH / DAY
HOUR / AM or PM / MINUTE

Example 3



Action	Description	Display
Press 	Press start to initialize User Settings menus.	SET DISPLAY TYPE: ENGLISH
Adjust Units of Measure 	The "+" and "-" buttons alternate setting between English or Metric	<+> OR <-> TO ADJUST
	When desired Units of Measure appear on the display...	<P> FOR NEXT <STOP> TO CANCEL
Press 	To store desired Units of Measure This brings up Time Clock programming display	SET YEAR 2016
Adjust Time Clock 	The "+" and "-" buttons adjust values of below settings. - Year / Month / Day / Hour / AM or PM / Minute.	<+> OR <-> TO ADJUST
	When desired values appear on display...	SET YEAR: 2016
Press 	To store setting and bring up the next setting in the list. Repeat as necessary for all settings. When all settings are completed pressing the "P" will initiate normal power up.	<P> FOR NEXT <STOP> TO CANCEL

NOTE: User Settings for Date and Clock must be updated manually for day light savings.