

Chemical Alarm Kits

Available for all door type and under counter dishmachines

CMA#12508.00 - 1 Product Chemical Alarm Kit 115V (12508.10 Factory Installed)

CMA#12508.05 - 1 Product Chemical Alarm Kit 220V (12508.15 Factory Installed)

CMA#12519.15 - 2 Product Chemical Alarm Kit 115V

CMA#12519.55 - 2 Product Chemical Alarm Kit 220V

CMA#12519.10 - 3 Product Chemical Alarm Kit 115V

• It has an audible and visual alarm, when the dishmachine dispenser runs out of chemical the alarm will automatically let the operator know.

Installation Instructions:

- 1) Turn Power OFF to Dishmachine at the breaker.
- 2) Using provided bolts and lock nuts; install the chemical alarm box on the back of dish machine control box. Drill hole onto control box if needed. (See illustration 1)
 Attach the conduit fitting to the back of the control box. If no conduit holes are available, drill onto control box. (See illustration 2) Note: Picture are for reference only.

Illustration #1



Illustration #2



Illustration #3

Chemical alarm front view



- 3) Connect Orange and Blue wire to a constant Power Supply, by connecting wires to your Main Contactor LI and L2 (or L1 and L3).
- 4) Connect chemical lines to vacuum switches. (See illustration 3)
- 5) Turn Power ON to Dishmachine.
- 6) Prime chemical pumps.

Note: Alarm will sound until lines are primed.

Installation Instructions for wall mount:

- 7) Remove mounting bracket
- 8) Using provided screws and wall anchors, install the alarm box closest to the dishmachine control box. (See illustration 4)
- 9) Install the Alarm Box to the wall by using the holes on the box. (See illustration 5) (See illustration 6a,b)

Illustration #4



Illustration #5



Illustration #6a



Illustration #6b

