

OPERATIONAL: Startup And Shutdown Of The Combustion System ONLY

Starting Up The Combustion System:

1. Be sure that all of the systems main **Power Switches** are **On**
2. Be sure that all **Auto/Manual Mode Key Switches** are set to **Manual**
3. Be sure that all **E-Stop buttons** are **Released**
4. From the main display on the front of the combustion system, press **Unit Start**

Note: The Combustion System will proceed through a mandatory 30 second purge sequence

In the event of an alarm message, please consult the section on Alarms to identify the appropriate corrective actions.

5. From the main display on the front of the combustion system, press **Burner Start**

Note: The Burner will ignite only once the mandatory 30 second purge is complete and the Burner Start button is selected

Shutting Down The Combustion System:

1. From the main display on the front of the combustion system, press **Unit Stop**

Note: Pressing Unit Stop will result in complete system shutdown. In order to relight the burner, the mandatory 30 second purge will occur.

Shutting Down / Turning Off The Flame Only:

1. From the main display in the front of the combustion system, press **Burner Stop**

Note: Only the flame will be extinguished. Compressed air will continue to flow through the burner and re-ignition of the flame will not require a mandatory 30 second purge.

