

Tactrol 2 Control Panel

No START Lamp



The Autoclave control system requires a number of parameters to be met before it is considered safe for the Autoclave to start a process cycle.

Once the control system acknowledges that all parameters have been satisfied, the Control Panel indicates that it is safe to start by illuminating the START lamp (as indicated by the red arrow above).

If, for some reason, this lamp does NOT illuminate, then it could be for any one of the following reasons:

• The DOOR is not acknowledged to be closed and secure.

The door is monitored by a series of micro-switches mounted in various positions within the Autoclave. If any of these are not on the correct switched position (or the associated wiring is fault), then the START lamp will not illuminate.

• The PRESSURE SWITCH indicates a positive pressure.

The vessel pressure is monitored by a mechanical pressure switch. If there is an associated fault with this switch or the pipe-work between the switch and the vessel, then the START lamp will not illuminate.

• Other faults will inhibit the START lamp, but they will be accompanied by the corresponding Fault Code being displayed in the Control Panel.