


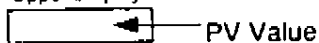



5.5 Start-Up

Procedure

The Start-Up procedure is given in Table 5-4.

Table 5-4 Procedure for Starting Up the Controller

Step	Operation	Press	Action
1	Tune the controller	SET UP	<p>Make sure the controller has been configured properly and all the values and selections have been recorded on the Configuration Record Sheet.</p> <ul style="list-style-type: none"> To tune your controller manually, see Section 11 - Appendix A. <p>Refer to Set Up group "TUNING" to ensure that the proper selections for PB or GAIN, RATE, and IMIN or IRPM have been entered.</p> <ul style="list-style-type: none"> For controllers with AUTOTUNE, see the procedure in this section.
2	Enter the local setpoint	DISPLAY	<p>If SP is not normally displayed, press DISPLAY key until you see:</p> <p>Upper Display </p> <p>Lower Display </p>
			<p>To adjust the local setpoint to the value at which you want the process variable maintained.</p> <ul style="list-style-type: none"> The local setpoint cannot be changed if the Setpoint Ramp function is enabled. <p>"Hold" or "Run" appears in the upper display.</p>
3	Return to PV display	RESET	<p>If the normal display is PV, press this key after changing the setpoint, you will see:</p> <p>Upper Display </p> <p>Lower Display </p> <ul style="list-style-type: none"> The controller will automatically adjust the output to maintain the process variable at setpoint, if the controller is properly configured and tuned.