

4.4 Start Up Procedure for Operation

Table 4-5 Procedure for Starting Up the Controller

Step	Operation	Press	Result
1	Select Manual Mode	<u>MAN/AUTO</u> RESET	Until "M" indicator is ON. The controller is in manual mode. N/A for Single Display model.
2	Adjust the Output	[▲] [▼]	To adjust the output value and ensure that the final control element is functioning correctly. <i>Upper Display = Pv Value</i> <i>Lower Display = OT and the output value in %</i>
3	Tune the Controller	SET UP	Make sure the controller has been configured properly and all the values and selections have been recorder on the Configuration Record Sheet. Refer to Tuning Set Up group to ensure that the selections for PB or GAIN, RATE T, and I MIN, or I RPM have been entered. Use Accutune to tune the controller; see the procedure in this section.
4	Enter the Local Setpoint	DISPLAY [▲] [▼]	<i>Upper Display = Pv Value</i> <i>Lower Display = SP and the Local Setpoint Value</i> to adjust the local setpoint to the value at which you want the process variable maintained. The local setpoint cannot be changed if the Setpoint Ramp function is running.
5	Select Automatic Mode	<u>MAN/AUTO</u> RESET	Until "A" indicator is ON. The controller is in Automatic mode. The controller will automatically adjust the output to maintain the process variable at setpoint. N/A for Single Display model.
