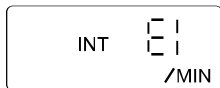


APPENDIX B: SUMMARY OF ERROR MESSAGES

E1



is caused by a Low-Level fault with a Low-Level Switch connected to the pump. The pump is stopped and the alarm outputs are activated. This operates in all Internal and External modes. The pump automatically restarts when the fault is cleared.

E2



indicates that the pump has lost prime (or the flow has reduced) when an FM200-9 is connected and Flow Monitoring is enabled. Again, the pump is stopped and output alarms activated. Restart the pump when the fault is cleared.

E3



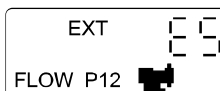
is displayed in the External mode if the stroke rate exceeds 100 SPM. The pump is NOT stopped and NO alarm outputs are activated with this fault. To stop E3 flashing, clear the fault condition, then stop and restart the pump.

E4



is displayed in the External X (Batch) mode in two situations: 1) If “Batch Accumulate” is disabled and a pulse signal is received while the pump is counting down. The pump is not stopped, and the alarms are not activated. To clear the E4 message, the pump must be stopped and restarted. 2) If “Batch Accumulate” is enabled and the cumulative batch value exceeds 999, E4 will be displayed. The E4 message can only be cleared if the pump is stopped and restarted.

E5



is displayed in the mA External mode if the mA input value exceeds 21.0 mA, whether the pump is running or stopped. Again, the alarms are NOT activated. Once the mA signal goes below 21.0 mA, the E5 error message is cleared.

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