

PLC BATTERY REPLACEMENT - PREVENTIVE MAINTENANCE

Subject: Loss of PLC program

Back-up power for the PLC memory “RAM” is provided by a replaceable battery. It is recommended that the battery be replaced each year, if not you have a potential of losing the machine program stored in the PLC in the event of power loss. The loss of machine program will halt the operation of the machine resulting in; extended down-time, loss of production, and the expense of a service call if you do not have a laptop computer to reload the machine program.

The list below is the part numbers for the various PLC's;

<u>Manufacture</u>	<u>PLC Type</u>	<u>Battery Part #</u>
Siemens/TI	525/535	237348
Siemens/TI	545-1101	237348
Siemens/TI	545-1102	Non-Replaceable
Siemens/TI	545-1103 & 1104	237355 (coin style)
Siemens/TI	545-1105 & 1106	237348
Siemens/TI	TI330, TI337	238728
Direct Logic	DL340, DL440	238728
Direct Logic	DL230, DL240	234538
Allen Bradley	SLC 5/01,02,03,04	234517

Note: Before replacing battery refer to your PLC Users Manual for proper removal and installation.