



BATTERY HANDLING SYSTEMS

Tech Tip # TSB05-007

Issue Date: May 2007

Priming the Neutralization Conditioner Pump

Models Affected: BWC-2 and BWC-3

The neutralization conditioner pump should be primed during installation and when adding fluid to the container. The pump is not self-priming. To allow the neutralization solution to flow, it is necessary to keep the line from the neutralizing container to the pump filled. Failure to do this prohibits the neutralizing solution from entering the wash cycle which causes the pH level to drop more rapidly. Not priming the pump can also cause component failure.

Recommendation:

Keep the level of neutralizing solution above the outlet nipple on the conditioner container so that gravity allows the pump to be primed. If the pump loses its prime, disconnect the clear line from the pump's container side to allow the solution to flow. When the solution reaches the end of the line, reconnect the line to the pump.

Repair:

If damage has already occurred to the critical components of the BWC unit, an equipment evaluation and diagnosis is required to properly repair the machine.



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