

Technical Bulletin # 33 REV A

To: CM5240 Technical Support

From: Engineering Dept.

Date: 12-19-2000

Subject: Second cleaning Cycle on CM5240.

Purpose:

This procedure describes the operation of the second cleaning cycle and how the instrument is set up to use it

Background:

All CM5240 equipped with Orbis soft 001104-1 support the second cleaning cycle. Orbis BV implemented this at UIC's request to improve the reliability of SV4 valves by removal of particulate matter. Instruments serial number 2000120 and higher as well as 980111, 980105, 980107, & 980112 are equipped with this software.

Procedure:

UIC equips these units with a jumper between the CPU PCB pin 12 and ground. This jumper when closed will enable the second cleaning cycle. The second cleaning cycle adds 90 seconds to the cleaning cycle. See the illustration below.

