

PRINTING 2xxx/9100 CONFIGURATION INFORMATION

This bulletin describes how to print system configuration information for Series 2xxx and 9100 instruments.

- Connect a printer to the Printer port, and turn the instrument on.
- When the screen displays “READY”, perform the following steps:
 - 1) Press <9> <UP ARROW> <DOWN ARROW> <F7> <F8>
(where F7 and F8 are the 7th and 8th unlabelled keys from the left, in the bottom row below the screen) This puts the instrument in SERVICE mode
 - 2) INIT MENU, ANALOG SET, PRT SCR, EXIT, EXIT This will print the ANALOG SETUP data
 - 3) SYS MAXS, PRT SCR, EXIT This will print the system parameters
 - 4) MFC PORTS, PRT SCR, EXIT This will print the port parameters
 - 5) PORT MAP, <number>, PRT SCR, EXIT This will print the solenoid/port map for flow controller <number>. For <number>, press the number key (1, 2, 3, etc.) for the desired flow controller. Repeat this step for each flow controller in your system.
 - 6) Press EXIT several times, until you are at the “READY” screen again.
 - 7) Press CALIBRATE, MFC FLOW
 - 8) Press <number>, ACCEPT, ACCEPT, PRT SCR, EXIT This will print the calibration data for flow controller <number>. For <number>, press the number key (1, 2, 3, etc.) for the desired flow controller. Repeat this step for each flow controller in your system.
 - 9) Press EXIT several times, until you are at the “READY” screen again.
 - 10) Press <5> <LEFT ARROW> <RIGHT ARROW> <0> <+/-> This is the USER CONFIGURATION screen
 - 11) Press the DOWN ARROW until the PRT SCR option appears, then press PRT SCR, EXIT

For systems with ozone, complete the following steps as well.

From the READY screen,

- 12) Press CALIBRATE, OZONE, PRT SCR, EXIT This will print the calibration data for the ozone generator.

From the CALIBRATION SCREEN

- 13) Press DEVICE DAC, Enter “011”, PRT SCR, EXIT, EXIT
- 14) Press DEVICE ADC, Enter “012”, PRT SCR, EXIT, EXIT
- 15) Press DEVICE ADC, Enter “013”, PRT SCR, EXIT, EXIT
- 16) Press DEVICE ADC, Enter “014”, PRT SCR, EXIT, EXIT
- 17) Press DEVICE ADC, Enter “015”, PRT SCR, EXIT, EXIT
- 18) Press EXIT several times, until you are at the “READY” screen again.