



Digi-Gage 2600 Set-up/Calibration Form

Attention Customers: Please make note of all changes you make to these settings!

Your Digi-Gage unit has been shipped with jumper and dip switch settings according to this form. If the appropriate calibration settings were provided to EG in advance, your unit should be calibrated and ready to be installed. If this information was not provided to EG in advance, we have used our standard testing settings which may or may not be appropriate for your installation. We recommend that you verify all settings and use this form to document your final settings.

Warning: Please do not move jumpers or re-calibrate without fully understanding the calibration settings. Please refer to the Digi-Gage Operations Guide for more information about how to calibrate your Digi-Gage 2600.

Job Name: _____ EG Job #: _____ # of pumps: _____
 Calibration Specs provided by: _____ See note above re: factory calibration settings.
 Date of Factory Settings: _____ Digi-Gage S/N: _____ EG Technician: _____

Input Configuration/Jumper: (See Operations Guide Chapter 3)

W1 -- DC current input. 4-20mA W2 -- Pneumatic Input, 0-15 psi W3 -- DC voltage input, 0-10 VDC

Option Configuration/DIP Switch(SW1): (See Operations Guide Chapter 3)

ON	OFF	Configuration
	X	ON for six pump operation only
	X	ON for quadruplex operation and five-plex operation only
		ON for triplex and five-plex operation only
		High level inhibit: ON to inhibit pump operation at high level (High Level Cut-out)
		Low level inhibit: ON to inhibit pump operation at low level (Low Level Cut-out)
		Analog input response: ON for slow, OFF for fast
	X	Not Used
		ON for pump down, OFF for pump up

Calibration Information: (See Operations Guide Chapter 5)

Transducer provided by: _____
 Max. liquid level to be measured/displayed: _____ feet of water Submersible transducer calibrated for: _____ feet of water

Programming Information (Liquid Level Setpoints): (See Operations Guide Chapter 4)

Note: For Pump Down applications – start setpoint MUST be above the stop setpoint.
 For Pump Up applications – start setpoint MUST be below the stop setpoint.

High Level: _____	Low Level: _____
Lead Pump Start Level: _____	Lead Pump Stop Level: _____
Lag 1 Pump Start Level: _____	Lag 1 Pump Stop Level: _____
Lag 2 Pump Start Level: _____	Lag 2 Pump Stop Level: _____
Lag 3 Pump Start Level: _____	Lag 3 Pump Stop Level: _____
Lag 4 Pump Start Level: _____	Lag 4 Pump Stop Level: _____
Lag 5 Pump Start Level: _____	Lag 5 Pump Stop Level: _____

Alternation: (See Operations Guide Chapter 4)

<input type="checkbox"/> ALO Automatic alternating sequence (last on, first off)	<input type="checkbox"/> P3 Man. alternating seq (P3, P4, P5, P6, P1, P2)
<input type="checkbox"/> AFO Automatic alternating sequence (first on, first off)	<input type="checkbox"/> P4 Man. alternating seq (P4, P5, P6, P1, P2, P3)
<input type="checkbox"/> P1 Man. alternating seq (P1, P2, P3, P4, P5, P6)	<input type="checkbox"/> P5 Man. alternating seq (P5, P6, P1, P2, P3, P4)
<input type="checkbox"/> P2 Man. alternating seq (P2, P3, P4, P5, P6, P1)	<input type="checkbox"/> P6 Man. alternating seq (P6, P1, P2, P3, P4, P5)

Purge Cycle Time in Hours (for Bubbler Systems only): Input 0 to deactivate or any number from 1 to 24 _____

Analog Output (Typically Used for Systems with the Vertical Bargraph): (See Operations Guide Chapter 4)

Minimum level (equivalent to 0% of level): _____ Maximum level (equivalent to 100% of level): _____

Comments: _____
