

Model 250 & 251 Multi-Function Displays



- **Completely programmable flow rate and total flow display**
- **Program up to 16 calibration points (9 for Model 251) to achieve precise linearization!**
- **Option cards (below) add alarm & analog outputs, more**

The Model 250 & 251 Digital Displays from McMillan Company allow you to use your flow sensor to its fullest potential. Imagine being able to program a 16-point calibration curve into a unit (9 points on the 251), and have it display the corrected values, even retransmitting the linearized signal with the optional analog output card! Imagine programming in alarm setpoints, with actual relay contacts, with hysteresis and startup options. The easy to use, menu-driven interface makes programming a snap, and the bright LED display ensures clarity even under bright-light conditions. *The units even provide a power source for connecting any* McMillan Company 12VDC flow sensor, saving you money on additional power supplies!* Power cable provided to power unit from wall outlet.

Model Number	Inputs Accepted	Power	Mounting Depth	Cutout Dimensions
250	0-5 VDC, 4-20 mA	115 VAC (USA)	4.25"	1.77"x3.62"
250E	0-5VDC, 4-20 mA	230 VAC (Europe)	4.25"	1.77"x3.62"
251	Pulse Only	115 VAC (USA)	4.25"	1.77"x3.62"
251E	Pulse Only	230 VAC (Europe)	4.25"	1.77"x3.62"

Options and Accessories

250-10 - Analog Output Card for Model 250 or Model 251. Retransmits linearized signal as 0-5VDC, 0-10VDC, or 4-20 mA (user selectable). Card is user-installable, and simply snaps into provided slot inside display unit.

250-11- Alarm Output Card for Model 250 or Model 251. Provides 4 relay contacts for high/low setpoints, low flow alarms, etc. Card is user-installable, and simply snaps into provided slot inside display unit.

*Does not include McMillan Flo-Controllers (the Model 400/470, 401, 80, or 80D)

★ Order Your Units Pre-Programmed ★

Save time. Make your life simpler. Order your flow sensors and displays preprogrammed.

When you order your McMillan Company flow sensor and Model 220, 250, or 251 display together, request that we pre-program the units for you for a small additional fee. We will program the calibration information into the units, adjust setpoint or alarm programming you desire, and any other options you request.

When you place your order, simply let the sales assistant know that you want your units pre-programmed. They will inform you of your options and get all the information required. When your units are delivered, just connect them up and go -- no programming or calibrating to worry about. Order your pre-programmed flow package today!