

MR1 Pulser

- The MR1 Pulser was designed to fit many brands of meter-registers. It contains a digital pulse filter, which eliminates overcounting due to vibration.



- Fits ALL variations of the Fill Rite 800 or 900 register.
- Fits the Dresser Wayne model 700R meter-registers.
- Fits the GPI model MR-5-30 Register.
- Fits the Piusi K33, K44, and K150 registers with the silver face.
- 10 pulses per gallon output, no configuration required.
- Digital pulse filtering eliminates over-counts.
- Intrinsically safe circuitry, no conduit required!
- Environmentally coated circuitry eliminates moisture problems.
- Heavily filtered power supply eliminates noise problems.
- Extended temperature operation. (-40 to 150 degrees F)
- 12VDC and 110VAC models available.
- Dual output model available.
- 2 year warranty



SPECIFICATIONS

	Input (Black Wires)	Output (Red Wires)	
Operating Voltage:	12VDC (MR1-12-SO) or (MR1-12-DO) 110VAC (MR1-110-SO) or (MR1-110-DO)	Switching Voltage:	5 to 350 Volts AC or DC
Operating Temperature Range:	-40 to 150 degrees F.	Maximum Current	300mA
Maximum Speed:	50 GPM	ON Resistance	23-35 Ohms

MODEL NUMBERS

Model Number:	Description:
MR1-12-SO	12VDC Single Output
MR1-12-DO	12VDC Dual Output
MR1-110-SO	110VAC Single Output
MR1-110-DO	110VAC Dual Output

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