



# DIGITAL WEIGHT INDICATOR FOR FLOOR SCALES & BENCH SCALES



**WESTERN SCALE CO. LTD.**



## DIGITAL WEIGHT INDICATOR FOR FLOOR SCALES & BENCH SCALES

*Good things can come in small packages! The M1 is a basic, 5 button indicator best suited to bench and floor scales. A compact stainless steel enclosure and large display make the M1 a useful and surprisingly versatile indicator for simple weighing applications.*

*The M1 indicator packs big processing power, giving it the same high resolution and speed found in other Western instruments. With advanced features like digital filtering, customized tickets and programmable macros, the M1 offers incredible value. An indicator that rises above customer requirements and stays below customer budgets!*

### M1 SPECIFICATIONS

Excitation:	5 V DC Up to 4 x 350Ω or 8 x 700Ω load cells
Analog Input Range:	0 -19 mV
Resolution:	10,000 d (LFT); 1 million internal counts
Measurement Speed:	80 weight samples per second
Power:	100 - 240 V AC, 50 / 60 Hz
Enclosure:	304 Stainless Steel
Display:	6 digit, 7 segment LED Large 7/8" (22 mm) digit height
Communications:	2 Full duplex, RS-232 serial ports Configurable data formats Selectable output strings & tickets
Temperature Range:	14°F to 104°F / -10°C to 40°C
Approvals:	ETL Listed NTEP Class III / III L (10000) Measurement Canada Class III / III HD (10000 / 20000)

Made In Canada 🍁



### SIMPLICITY

*Large LED weight display and oversize buttons improve operator interface.*

*MENU key for fast access to tickets & functions.*

*Lockout unused features.*

### PERFORMANCE

*Speed. 80 weight samples per second.*

*Accuracy: 1 million internal A/D counts.*

*Stability: DYNArrest Digital Vibration Filtering.*

*Fast readings increase productivity and efficiency.*

*High quality connectors ensure trouble-free operation.*

### VALUE

*Weather-proof 304 stainless steel enclosure and mounting bracket.*

*Quality features & construction North American industries demand at prices comparable to overseas imports.*

### MORE FEATURES

*Fast and easy calibration to any test weight amount.*

*Functions include Remote Display Mode, Peak-Hold, Weight Accumulation (totals) and more...*

*Build custom weigh tickets, labels & programmable macros via the keypad or a PC.*

*Built-in software features! Technician and user friendly! For a comprehensive specification please visit [www.westernscale.ca](http://www.westernscale.ca)*

Your Authorized Western Dealer:

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