

M100

Platform scale Indicator



FEATURES

- High Precision A/D Conversion with Max. External Counts 7500(With Division Switch Function).
- Call and Display Inner Code to Replace Weight Observing and Analysis Tolerance.
- Able To Set Up Zero- Tracking Range, Zero (Auto/ Manual) Range And Zero Speed.
- Indicating For Battery Volume Or Status
- Protection for Low Battery.
- Ac/Dc Power Supply, With Built-In Rechargeable 12v/2.8 Ah Battery.

Nonstandard Function (optional):

- RS232 interface
- KG/LB switch function

PRODUCT SPECIFICATIONS

Name	M100
A/D Conversion Method	Double integral
A/D Conversion Speed	12~15 times/sec
Input Signal Range	0 mV ~ 16 mV
Input Sensitivity	$\geq 2\mu$ V/e
Load Cell Excitation	DC 8V : ≤ 150 Ma
Max. Connection Number Of Load Cell	1-4 at 350 ohm
Load Cell Connection Mode	4 wire
Verified Counts	3000
Max. External Counts	7500
Division	1/2/5/10/20/50 optional
Display	6 digits LED, 6 status indications
Display Range	0 – 999990 (d=10)
Transmission Distance	RS232 ≤ 30 m
AC Power Supply	AC 187- 242V : 49 – 51 Hz
DC Power Supply	Built-in DC 12 V / 2.8 Ah

The technical data given here serve only as a product description and must not be interpreted as guaranteed characteristics in the Legal sense.

3193 N, Drinkwater Blvd, P.O.Box 32662, Scottsdale, AZ 85251, U.S.A

Phone: # 480-240-1299

Fax: # 480-240-1300

Email: Info@themaxtechnologies.com

Max Technologies reserves the right make changes to the technology, features, specification and design of the equipment without notice.