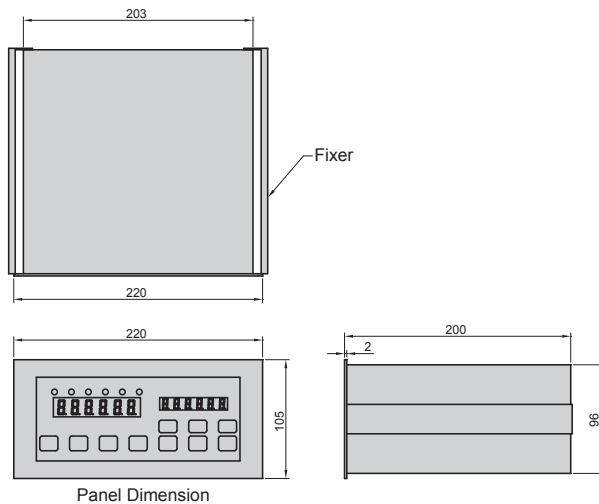


JS-2000-M WEIGHING INDICATOR

JS-2000 顯示器係高功能高精度顯示器，本顯示器針對應變規式感測器所設計，有絕佳的穩定性，具備 RS-232 資料傳輸功能，類此信號可提供 +/-10V 或 4-20mA 輸出，A-D 取樣速度最快可達每秒 500 次，最高解析度可達 20000，本顯示器所有設定工作均由前面板的按鍵輸入，特別設計的總重修正功能，可讓使用者精確調整重量，使校正工作快速精確。

JS-2000 is an excellent performance, high precision weighting indicator. It contains all the necessary functions for weighting operations. RS-232c serial output, or analog output +/-10V or 4-20mA current output can be selected. At the same time, you also can choose 3 display units (optional). JS-2000 use the key at the front panel to input the set up data. It adopts high frequency A/D converter with sampling rate up to 500 Hz. The display resolution up to 20,000. Specially designed sensitivity modify function allow you fine adjust the calibration data and your weighting system will be working very accurately. "Watch dog" circuitry prevents a variety of malfunctions. High precision, easy to use and will meet your weighing requirements.

Installation Dimensions



Specification

顯示範圍 Display Range	.....	-99999 to 999999
解析度 Resolutions	.....	1-20000 Selectable
荷重元加載電壓 Load cell Excitation	.....	DC 7.5V
驅動荷重元能力 Load cell current	.....	Max. 115 mA(4×350 ohm load cell)
輸入範圍 Input range (full scale)	.....	0.5-4mV/V
零點調整範圍 Zero adj.range	.....	30 mV
非線性 Nonlinearity	.....	±0.02%
顯示增量 Display Increment	.....	1, 2, 5, 10, 20, 50, 100, 200, 500
小數點位置 Decimal point	.....	0, 0.0, 0.00, 0.000, 0.0000, 0.00000 Selectable
A/D 取樣速率 Conversion rate	.....	Max.500 Hz
功能 Functions	.....	Zero, Peak, Auto-Reset, Hold
面板顯示內容 Front Panel Annunciators	.....	Center zero, tare, net, gross, kg, 1b, print, hold & power(LED)
電源 Power input	.....	AC 90 - 240V 50/60 Hz
使用溫度 Operating temperature	.....	0°C to 40°C
環境溼度 Operating humidity	.....	95%RH MAX.(non condensing)
類比輸出 Analog output	.....	10V or 4-20mA
串列輸出 Serial output	.....	RS-232C
訂購編號 Ordering Information	.....	JS2000 - M

M- Model version: F: Fast type, S: Standard type, I: Impact type, H: High Resolution.