



SERIES 1010 PANEL WEIGHING INSTRUMENT



- highly configurable
- LED display, 14mm high character
- simple 'Push Button' Calibration
- 10 point custom linearisation
- zero drift compensation
- anti tamper lockout system
- panel mounting
- terminations by plug and socket

Technical specifications

Display resolution	1 in 60,000
Maximum power capability	4 x 350 Ohm load cells
Load cell excitation voltage	10 volt d.c.120mA
Signal Filtering	Digital
Accuracy	0.05% of mV input
Temperature coefficient	+/- 50PPM / °C
Zero facilities	Automatic zero drift compensation
Tare facilities	Front panel tare
Security	Lockout jumper, lens cover
Supply	95-265 VAC, 50 & 60Hz
Connections	Rear Plug an socket
Protection	IP65 from the front panel

Options

Discrete outputs	2 SPST relays 5A at 240VAC 4 SPST relays 5A at 240 VAC
Analogue outputs	selectable 4-20mA, 0-10 or +/-5V 250VAC isolation
Serial outputs	RS232 or RS422, RS485 and T24
Supply DC	11 to 30 V d.c.
Lens cover	IP67 clear lens cover
Enclosure	IP65 polycarbonate enclosure



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