



SCALE CALIBRATION PTY. LTD.

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R300 Series Compact Indicators

R320



R323



Specifications

Approvals

4,000d @ 0.8 μ V/d NMI (S-420), OIML R76
C-Tick, CE & FCC

Physical

Display Type LCD display with LED backlight

Digit Size 20mm (0.8")

Power Switch Front panel with memory

Loadcell

Excitation 5 VDC

Drive 4x350 Ω (Max 3.5k Ω) Nontrade 8x350 Ω

Sensitivity 30,000d @ 0.25 μ V/d

ABS Housing R320

Keypad 6 Key Silicon Keypad

Housing ABS Plastic (IP65 with M3003)

Dimensions 164(W) x 77(H) x 30(D) mm

Weight 0.34 kg (12oz)

Power

DC 4.8-24 VDC

AC Plug pack (Acc)

Battery 4 x AA Alkaline or NiMH (Acc)

12V 2.5Ah NiMH (Acc)

Stainless Steel R323

Keypad 6 key membrane

Housing Stainless Steel

Dimensions 200(W) x 113(H) x 30(D) mm

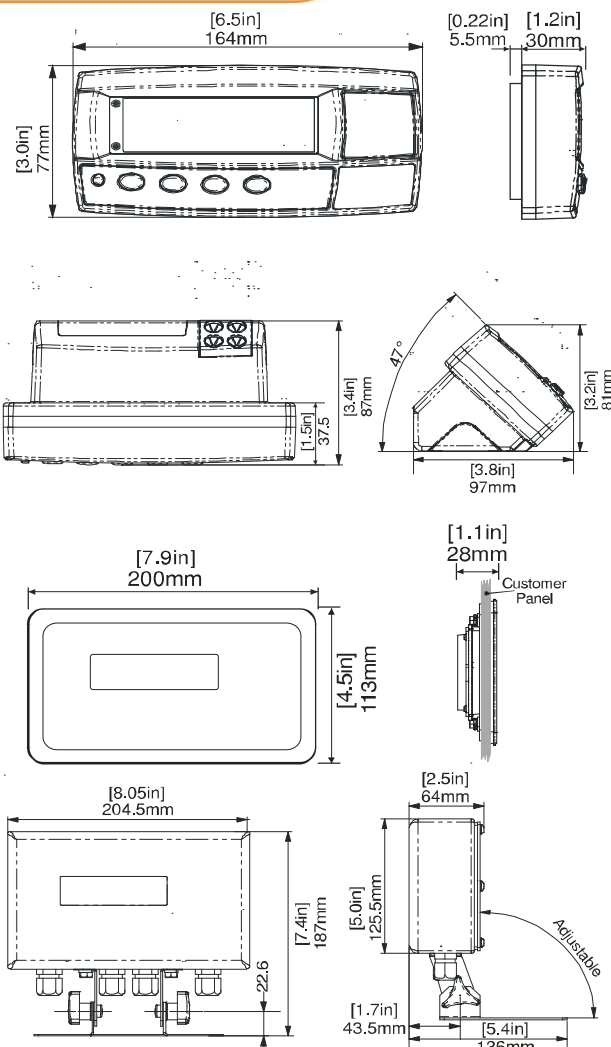
Weight 0.49 kg (17oz) -A

Power

DC 4.8-24 VDC

AC 110-240 VAC (Opt)

Battery 12V 2.5Ah NiMH (Opt)





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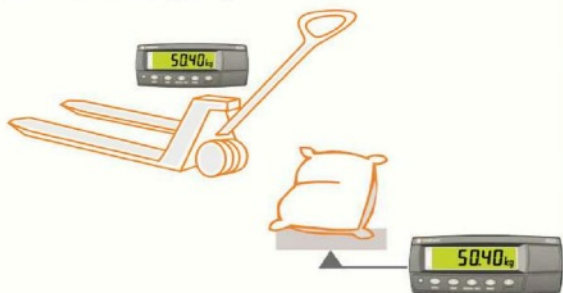
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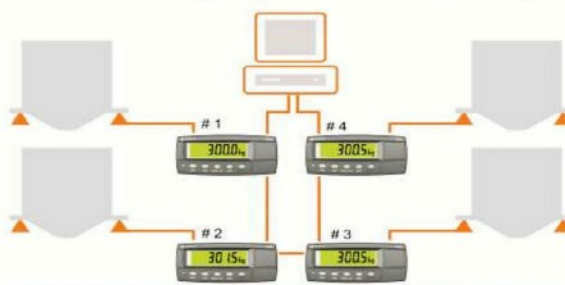
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Basic K342 and K344

K342: Basic Weighing



K344: Basic Weighing+RS232+Basic Printing



K342 firmware is the most basic trade approved firmware available on the R300 hardware, offering weight display. It uses the Zero, Gross/Net, Tare buttons and the function key is set to the Hold function.

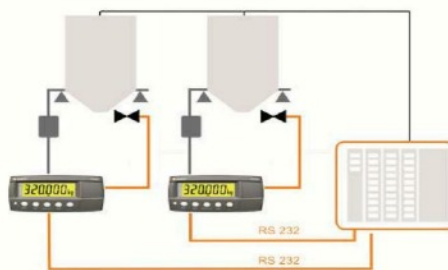
K344 firmware provides basic weighing with serial RS232 communications. The serial communications allows for basic printing or communication with a remote display. As with the K342 the function key is set to the Hold function.

K354 and K356

K354: +RS232+CustomPrint+Clock



K356: +RS232+CustomPrint+Clock+I/O+Setpoint



K354 and K356 firmware includes the clock calendar and custom printing. The full range of functions are available on the programmable function key. Serial RS232 communications allows for a printer or remote display to be connected. Both are available on both the R320 ABS and R323 Stainless Steel hardware. The programmable function key can be configured to any one of the built-in functions (Unit switching, Counting, Manual Hold, Peak Hold, Live Weight, Totalising). Configurable printing combined with the clock calendar allow for traceable dockets to be printed. They both include the functionality of the one (1) input.

K356 firmware builds on the K354 firmware and offers two (2) setpoints in addition to the above features.



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**24 X 7
SERVICES**

Indicator, Load Cell, Weighbridge, Axle Weigh Bridge, Large Display, Silo and Hopper Load Cell, Tank, Hopper Weighing, Industrial Platform Scale, Bench Scale, Trade Scale, Batching Plant, Crane Scale, Bagging M/C, Net Weigher, Powder Filling Machine, Liquid Filling Machine, Bulk Bag Weigher, Multi Head Weigher, Twins feeder, Packing M/C, PLC Programming, Computer and PLC Communication (4-20 mA, 0-10V, Rs232, Rs485 Device Net, Modbus)

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