

Digital Scale Indicator with Check Weighing

Model : TSDI166SS

The TSDI166SS scale indicator features robust stainless steel housing suitable for use in wet environments and has an ingress protection rating of IP68. The stainless steel mounting bracket provides for optimal viewing of the easy to read large LCD which is backlit and data output is made easy via RS232C. Trade approved in New Zealand when connected to a trade approved base.

FEATURES

TSDI166SS

- legal for trade use (TS2191)
- trade approval applies when this indicator is connected to approved weighing bases
- maximum approved divisions 7,500 d/range
- maximum display divisions (when not in trade use) 15,000 d/range
- single or dual range
- minimum sensitivity per division 0.66 μ V/d
- stainless steel housing with IP68 rating
- large easy to read 23 mm high, 6 digit, high contrast LCD with backlight
- high / ok / low function
- one touch and digital tare functions
- kg / lb conversion (available for non-trade use only)
- can connect to up to 4 x 350 Ω load cells
- zero point recall function (subject to local regulation)
- data output via RS-232C
- supplied complete with a stainless steel wall and desk bracket which allows the indicator to be set at the optimum viewing angle

SPECIFICATIONS

Dimensions (mm): 220 (W) x 83 (D) x 164 (H)

OPTIONS

- optional built in rechargeable battery (part # BL8213)



Specifications may change without notice

SPECIFICATIONS

Legal for Trade Use	Yes
TS #	2191
Max Approved Divisions	7,500 d/range
Max Divisions (Non-Approved)	15,000 d
Number of Ranges	Single or Dual Interval
Minimum Sensitivity /Division	0.66 μ V/d
Main Display Size	23 mm
Second Display Size	NA
Backlight	Yes - Green
Mounting Options	Desk & Wall Bracket
Inputs/Outputs	No
Setpoints	Yes (Hi, OK, Low)
Communication Protocol:	
RS232	Limited
USB	No
Ethernet	No
4-20mA or 0.10V	No
More Features Available	No
Built-in Printer	No
Counting Function	No
Check Weighing Function	Yes
Environment Suitability	Wet
Ingress Protection Rating	IP68
Power Source	230 V
Battery Option	Yes - Optional
Overall Dimensions (mm)	220 (W) x 83 (D) x 164 (H)



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