Digital Weight Indicator
MODEL 480 PLUS

Ideal for connecting to Atrax platform scales, the Model 480 Plus digital weight indicator represents a great balance between performance and value.
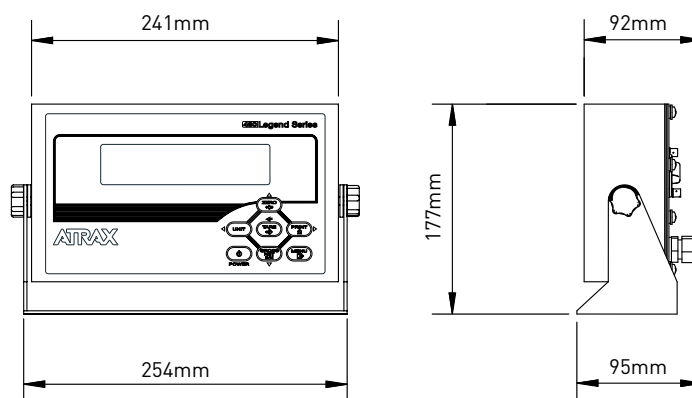
The ultra-bright LED display with digits over 20mm high and sharp contrast make for great readability. With advanced digital filtering, the unit promises top speed without sacrificing weight stability. A six-button tactile keyboard allows for quick navigation. The highly versatile and functional 480 Plus indicator has a CE mark and OIML plus NTEP Approvals.

Advanced circuitry withstands significant electrical noise, power disturbances and transient spikes.

With its stainless steel enclosure (sealed to IP66) and advanced gasket system, the industrial strength 480 Plus is built for demanding workplaces.

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FEATURES

- Large 20.3mm LED display, 6 digit
- Sealed to IP66
- Menu keys for tare, unit ID, accumulator, time and date, setpoints, serial communications and print formats
- Time and date
- 8 setpoints
- Password protection for configuration changes
- RS-232 and 20mA ports

SPECIFICATIONS

Power:	70mA @ 115VAC, 35mA @ 230VAC
Excitation Voltage:	5VDC, 10 x 350 Ohm
Input Range:	7mV/V
System Linearity:	Within 0.01% of full scale
Circuit Protection:	18kV, 10V/m
Serial Output:	Com 1: RS-232 Full Duplex
	Com 2: RS-232 Full Duplex or 20 mA Simplex
Keyboard:	Flat membrane panel keyboard with embossed keys
Analogue Output Option:	16-bit resolution, voltage output 1-10VDC
	Current output 0–20mA
Temperature range:	Legal for Trade -10 to 40°C
Rating:	IP66
Dimensions:	241.3 x 152.4 x 69.9mm

CONTACT US

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