



**Eagle**<sup>®</sup>  
S I N C E 1 9 1 8

SCALE • UPSCALE • PROVED • APPROVED



**PLT Series**  
Platform Weighing Scale



## OVERVIEW

Our platform scales are designed to be used in tough industrial environments. Renowned for their strength, reliability and accuracy, PLT Series platform scales have stood the test of time in harsh environments all over the world. All of our scales are easy to install, use and maintain, so they won't slow your business down. Our floor scales are available in a range of sizes and capacities to suit every application. They come equipped with Additional features of counting, check weighing, built in Battery backup, Large Easy to read 20 mm Super bright LED Display and Anti vibration feet.

## FEATURES

- > 20 mm GREEN LED display
- > Built-In Battery Backup 48 hours operation
- > Low battery indication
- > Auto sleep/power down function to save battery life
- > Counting function
- > Stabilization indication
- > Colour coded and sealed keypad
- > Simple user-friendly operation
- > Zero Tracking

- > Anti-slip adjustable leveling feet
- > Back rail support provided to protect the indicator
- > Rugged construction suitable for industrial environment
- > Environmentally protected load cell – IP68
- > High tensile alloy steel load cell
- > Equipped with Overload protectors
- > Stainless steel weighing platform
- > Built-in RS232 serial interface

### RANGE

Model	Capacity	Readability	Platform Size
PLT 75 S	75 kg	10 g	500 X 500 mm
PLT 75 DS	30/75 kg	5/10 g	500 X 500 mm
PLT 150 S	150 kg	20 g	500 X 500 mm
PLT 150 DS	75/150 kg	10/20 g	500 X 500 mm
PLT 300 S	300 kg	50 g	500 X 500 mm
PLT 300 DS	200/300 kg	20/50 g	500 X 500 mm
PLT 75 L	75 kg	10 g	600 X 600 mm
PLT 75 DL	30/75 kg	5/10 g	600 X 600 mm
PLT150 L	150 kg	20 g	600 X 600 mm
PLT 150 DL	75/150 kg	10/20 g	600 X 600 mm
PLT 300 L	300 kg	50 g	600 X 600 mm
PLT 300 DL	200/300 kg	20/50 g	600 X 600 mm
PLT 750 XL	750 kg	100 g	750 X 750 mm
PLT 750 DXL	300/750 kg	50/100 g	750 X 750 mm

## OPTIONS

- > RS 232 Serial Port For Data Transmission Of Displayed Weight
- > 20 mm GREEN LED display A12 indicator
- > Solar charging kit 4V
- > Trolley option with 4 multi directional wheels + handle for S range
- > Trolley option with 4 multi directional wheels + handle for L range
- > Trolley option with 4 multi directional wheels + handle for XL range

## SPECIFICATIONS

### GENERAL SPECIFICATIONS

Particulars	
Operating temperature	0°C to 40°C
Operating humidity	95% RH Max. (Non-condensing)
Platform Size	500 X 500 mm 600 X 600 mm 750 X 750 mm

### TECHNICAL SPECIFICATIONS

Particulars	
Internal Resolution	20,00,000
AC Power Source	100~250V
DC Power supply	6V
Frequency	50~60HZ
Power Consumption	10 Watts Approx
Display	7 segment display

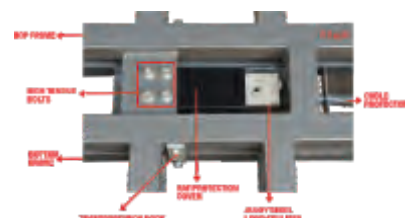
## GALLERY



Indicator Front Panel



Platform Elements



Load Cell Mount

