## **PD Series Platform scale**

The PD series Complete Weighing scale are easy-to operate its economical indicator housed in A.B.S enclosure with mild steel Structure and Stainless steel Top Cover.

#### **Features:**

Hi resolution Weighing Indicator.
High Quality / economical Cost
Up to 1/10,000 display resolution

Weight backup

Low power and overload indication

A.B.S Enclosure, equipped with desktop bracket
weight unit Kg and selectable decimal point position

Full duplex RS232 with multiple communication protocols

#### **Specifications:**

 $\begin{array}{ll} \mbox{Input sensitivity:} & 0.1 \mu \mbox{V//d(Min)} \\ \mbox{Input single range:} & 0^{12.8 mv} \\ \mbox{Load cell excitation:} & 3.3 \mbox{VDC} \\ \end{array}$ 

Stabilization time: 1 second typical

Operating temperature: 0° c ~ 50° c / 32° F~ 122° F

Non-linearity: 0.01% of F.S A/D resolution: 3000e

keys: "on/off", "Total", "Hold", "Tare", "Zero", "Set"

Maximum Display: 999999

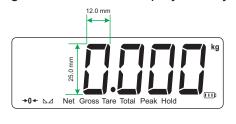
Minimum Division: 1 X 2 X 5 X 10 X 20 X 50. Under zero Indication: "-" minus display

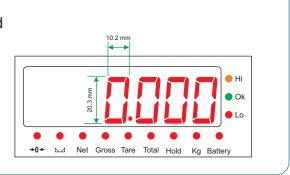
Display Indications : Hi, Ok, Lo, Battery Charging, Hold, Auto, Net, Gross, Tare & Total

Battery: 4V DC/4Ah Power: 220V AC 50 Hz

# Display:

Large LCD and LED Display is easy to read





It is equipped with a large easy to read 6 digits 0.8" LED or LCD display.

A full duplex RS-232 port can transmit data on demand or continuously to match the input requirement of a wide variety of devices including printers. Remote displays and computers.

Rechargeable battery or AC 220V operated.

#### **Available Indicators:**





D60 Indicator:

General Weighing, ABS Housing. Low Battery Remainder. Rechargeable battery or AC 220V operated.





D800 Indicator:

General Weighing, M.S Housing paint finish. Low Battery Remainder. 6V DC Rechargeable battery or AC 220V operated.





D900s Indicator:

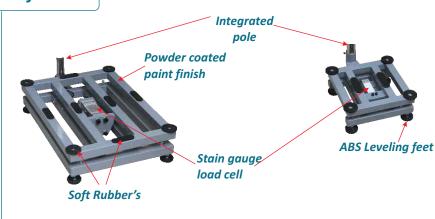
Stainless housing Ip67 with Outstanding performance. Full Duplex RS-232 Serial Port, Data hold function. 6V DC Rechargeable battery or AC 220V operated.

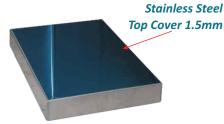
# Keypad:

Large keys and smart layout for easy operations



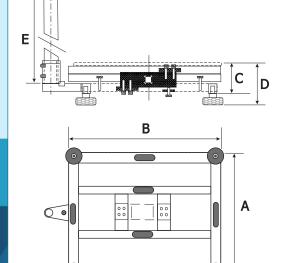
### **Platforms:**







## **Physical Dimensions:**



#### Platform Sizes

Model	Capacity/Division	Α	В	С	D	Е
PD-300	30 kg X 0.001 kg	300	300	90	125	410
PD-400	50 kg X 0.002 kg	400	400	100	125	625
PD-450	100 kg X 0.005 kg	400	500	103	130	625
PD-500	200 kg X 0.01 kg	500	500	125	160	860
PD-570	300 kg X 0.02 kg	500	700	125	160	860
PD-600	300 kg X 0.02 kg	600	600	125	160	860
PD-700	500 kg X 0.05 kg	700	700	125	160	860