



INDUSTRIAL SCALES

ELECTRONIC FLOOR SCALES



- EC type approval
- Various Capacity options from 3 kg up to 1000 kg
- Easy and practical usage with low profile design
- Possibility to communicate with computer and controllers
- Printing Ticket and – Label through printer connection
- Reporting and recording possibilities

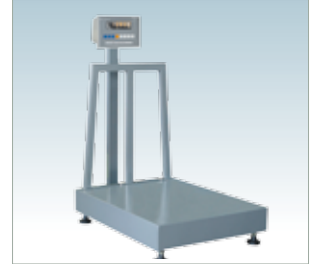
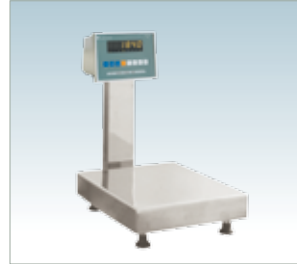
Floor Scales have a wide usage area in all industrial areas mainly in production, stocking, delivery, control, quality and trade processes. Floor scales especially designed for using in heavy-duty industrial conditions owing to their robust and durable steel construction.

Beside to their basic features like tare, automatic, semi-atomic zero, easily readable LED display and RS 232 serial communication output, they also have many additional weighing functions which enable ticket and label print outs through thermal, ribbon, dot matrix and barcode type printer connections. For filling, dosing and automation applications, floor scales have various interfaces and control outputs. For explosive and flammable environments ex-proof models are also available. By connection with Computer or Industrial PC based terminal, floor scales allow flexible applications with special software options.

For commercial and non-commercial applications floor scales can be used over the bench or on floor. Floor scales are produced in different dimensions and capacities from steel, galvanized steel and stainless steel material. Beside to roll-conveyor, stable or wheeled stand accessory options, custom equipments and accessories can be also added on demand.



ELECTRONIC FLOOR SCALES



TECHNICAL SPECIFICATIONS

PLATFORM	
Model	WP-S
Material	Steel
Environmental Protection	IP 65 (Standart)-IP 67 / IP 68 (Option)
Load cell	1 pcs - Single Point
Load cell Protection Class	Aluminium IP 65 (Standart) / Stainless Steel IP 68 (Option)
Platform Material Options	ES: Electrostatic Painted, SG: Galvanized Steel, SS: Scale cover, Column, Scale Holder, Stainless Steel, CSS: Complete Stainless Steel

WEIGHT INDICATOR	
Model	LL2
Class	III / IIII
Casing	Aluminium Cast (Standard) Stainless Steel (Option)
Protection Class	IP 54 / IP 65
Display	6 Digit, 20 mm . Led Display, Zero, Net, Kg, Weight Range , Stand Still Load Symbols
Keypad	Membran type, 8 functional keys (Programming, Calibration, Zero, Tare, Printing, Reporting)
Operation Voltage	220 VAC / 12 VDC
Operation Temp. Range	- 10°C ... + 40°C
Serial Communication	RS232
Options	- 2 x RS232, 2 x RS 422/485 (Half/Full Duplex) - Modbus R TU - RF Communication - 0-10V / 0-20mA / 4-20 mA Analog Output - Optoisolated 4 input (5 VDC-PNP Logic-) / 4 TTL, 1 A/24 VDC or 0.5 A/125 VDC Relay output - 2MB. (105.000 record) Alibi Memory - Rechargeable Battery

CAPACITIES AND DIMENSIONS

MODEL CODE	CAPACITY X DIVISION	DIMENSION
WP-S-30X40.SS.PS-3K.1L	3 kg X 1 g	30 X 40 X 9 cm
WP-S-30X40.SS.PS-6K.1L	6 kg X 2 g	30 X 40 X 9 cm
WP-S-30X40.SS.PS-15K.1L	15 kg X 5 g	30 X 40 X 9 cm
WP-S-30X40.SS.PS-30K.1L	30 kg X 10 g	30 X 40 X 9 cm
WP-S-30X40.SS.PS-60K.1L	60 kg X 20 g	30 X 40 X 9 cm
WP-S-45X60.SP.PS-60K.1L	60 kg X 20 g	45 X 60 X 12 cm
WP-S-60X80.SP.PS-60K.1L	60 kg X 20 g	60 X 80 X 16 cm
WP-S-45X60.SP.PS-150K.1L	150 kg X 50 g	45 X 60 X 12 cm
WP-S-60X80.SP.PS-150K.1L	150 kg X 50 g	60 X 80 X 16 cm
WP-S-80X90.SP.PS-150K.1L	150 kg X 50 g	80 X 90 X 16 cm
WP-S-60X80.SP.PS-300K.1L	300 kg X 100 g	60 X 80 X 16 cm
WP-S-80X90.SP.PS-300K.1L	300 kg X 100 g	80 X 90 X 16 cm
WP-S-60X80.SP.PS-500K.1L	500 kg X 200 g	60 X 80 X 16 cm
WP-S-80X90.SP.PS-500K.1L	500 kg X 200 g	80 X 90 X 16 cm
WP-S-100X100.SP.PS-600K.1L	600 kg X 200 g	100 X 100 X 24 cm
WP-S-120X120.SP.PS-600K.1L	600 kg X 200 g	120 X 120 X 24 cm
WP-S-100X100.SP.PS-1000K.1L	1000 kg X 500 g	100 X 100 X 24 cm
WP-S-120X120.SP.PS-1000K.1L	1000 kg X 500 g	120 X 120 X 24 cm

OPTIONS



Touch-Operated Weighing Terminal



Printer



Scales Stand



Roll Conveyor



Remote Display



RF Communication Set