



INDUSTRIAL SCALES

# IRON & STEEL PRODUCTS WEIGHING SCALES



- EC type approval
- Various Capacity options from 3 Ton up to 15 Ton
- Stroke resistant steel construction
- Easy loading with crane
- Possibility to communicate with computer and controllers
- Printing Ticket and – Label through printer connection
- Reporting and recording opportunities



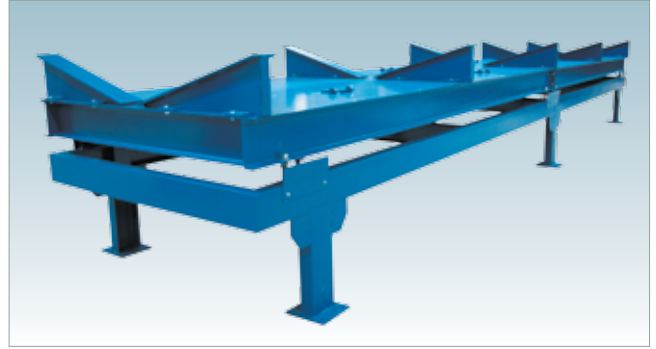
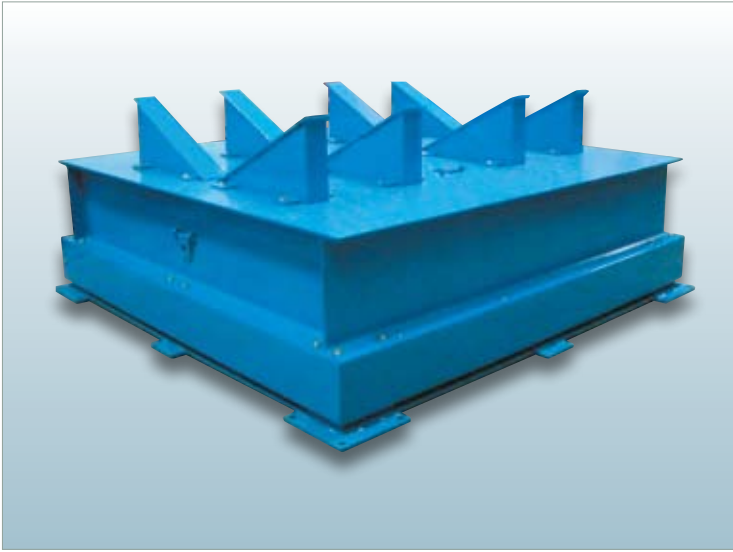
Iron&steel products weighing scales are especially designed for weighing long products like pipe, profile or bar in the establishments which are producing, stocking or processing iron&steel products. With special stand and crane hook apparatus, weighing process can be performed quickly and practically. With its strong and proper structure for heavy-duty environments, Iron&steel products weighing scales can also serve in high capacity plants long years without any problem.

Beside to their basic features like tare, automatic, semi-atomic zero, easily readable VFD 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. Iron&steel products weighing scales allow flexible applications with special software options by connecting to Computer or Industrial PC based terminal.

Iron&steel products weighing scales are produced in different dimensions and capacities from painted steel material. Collapsible platform-sliders, For weighing various dimension of products ,platform shield, special bearings for pipe and rolled-iron and Custom can be added on demand, beside to accessories like display colon and display protection panel.



# IRON & STEEL PRODUCTS WEIGHING SCALES



## TECHNICAL SPECIFICATIONS

PLATFORM	
Model	WP-I
Material	Steel
Environmental Protection	IP 65 (Standart) - IP 67 / IP 68 (Option)
Load cell	4 / 6 pcs, OIML R60 C3 Class
Load cell Protection Class	Steel IP 67 (Standard) / Stainless Steel IP 68 (Option)

WEIGHT INDICATOR	
Model	LL3
Class	III / IIII
Caseing	Aluminium Cast (Standard) Stainless Steel (Option)
Protection Class	IP 54 / IP 65
Display	7 Dijit, 14 mm. VFD Display Zero, Net, Kg, Weight Range, Stand Still Load Symbols
Keypad	Membran type, 20 functional alfanumeric keys (Programming, Calibration, Zero, Tare, Printing, Reporting )
Operation Voltage	220 VAC / 12 VDC
Operation Temp. Range	- 10°C ... + 40°C
Serial Communication	RS232
Options	<ul style="list-style-type: none"> <li>1 x RS232, 1 x RS 422/485</li> <li>Modbus RTU</li> <li>RF Communication</li> <li>0-10V / 0-20mA / 4-20 mA Analog Output</li> <li>Optozole 4 Input (5 VDC-PNP Logic-) / 4 TTL, 1 A/24 VDC or 0.5 A/125 VDC Relay Output</li> <li>2MB. (105.000 Record) Alibi Memory</li> </ul>

## CAPACITIES AND DIMENSIONS

MODEL CODE	CAPACITY X DIVISON	DIMENSION
WP-I-150X300-3000K.4L	3 ton X 1 kg	150 X 300 X 80 cm
WP-I-150X600-3000K.4L		150 X 600 X 80 cm
WP-I-150X300-6000K.4L	6 ton X 2 kg	150 X 300 X 80 cm
WP-I-150X600-6000K.6L		150 X 600 X 80 cm
WP-I-150X800-6000K.6L	10 ton X 5 kg	150 X 800 X 80 cm
WP-I-150X600-10000K.6L		150 X 600 X 80 cm
WP-I-150X800-10000K.6L		150 X 800 X 80 cm
WP-I-150X800-15000K.6L	15 ton X 5 kg	150 X 800 X 80 cm

\* Custom desing dimensions and capaties can produced.

## OPTIONS



LL2-WT-L Weighing Terminal



Touch-Operated Weighing Terminal



Printer



Indicator Connector Column



Remote Display



RF Communication Kit

Tunaylar keeps its right secret to change all technical specifications, image, colour and accessories of the products without prior notice.