



■ ■ ■ DYNAMIC WEIGHING SYSTEMS

CONTROL SCALES



Management
System
ISO 9001:2008
www.tunaylar.com
ID: 3100238803



- Dynamic / Static Weighing
- Commercial usage in static weighing
- Custom Design Appropriate to Enterprise Conditions
- Capacity Options from 6 kg to 150 kg
- Warning system with voice and light.
- Roll/Belt/Chained Conveyor Applications
- Communication to the Computer
- Printing Ticket and Label via Printer Connection
- Reporting and Recording Opportunities

Control scales are designed to weigh products, packages and cargo goods on the conveyor lines. They are used to weigh, control, classify, count and record the products and packages in Food, chemistry, metal, carriage, logistics, building and similar sectors.

Control scales installed on the conveyor lines perform both static and dynamic weighing. They save labor and time by using roll, belt and chain type conveyors with respect to requirements of the material and the system.

Control scales are especially projected and manufactured in different shapes, dimensions and capacities appropriate to product / package features, application types and usage objectives. They have the additional options including entrance/exit conveyors to control products, product separation units to pick products from the line, voiced and lighted warning systems to inform the operator for the products out of limits, special belts, printer to print reports, touch screen terminal for recording / reporting applications and custom software with respect to customer requirements.

CONTROL SCALES



TECHNICAL SPECIFICATIONS

PLATFORM	
Model	WP-CWS
Material	Steel
Environmental Protection	IP 65 (Standart) - IP 67 / IP 68 (Option)
Load cell	1 - 4 pcs, OIML R60 C3 Class
Load cell Protection Class	Aluminium / Steel IP65 (Standart) Stainless Steel IP68 (Option)

WEIGHT INDICATOR	
Model	LL3
Static Weight Class	III / IIII
Casing	Aluminium Cast (Standard) Stainless Steel (Option)
Protection Class	IP 54 / IP 65
Display	7 Dijit, 14 mm. VFD
Status - Metric Symbols	Zero, Net, Weight Range, Stand Still Load - kg
Keypad	Membran type, 20 functional alphanumeric 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 - Modbus RTU - Wireless Communication - 0-10V / 0-20mA / 4-20 mA Analog Output - Optoizole 4 Input (5 VDC-PNP Logic-) / 4 TTL, 1 A/24 VDC or 0.5 A/125 VAC Relay Output - 2MB. (105.000 Record) Alibi Memory

CAPACITIES AND DIMENSIONS

MODEL CODE	CAPACITY	DIVISION	DIMENSIONS
WP.CWS-6K.1L	6 kg	2 g	30X50 cm
WP.CWS-15K.1L	15 kg	10 g	50X80 cm
WP.CWS-30K.1L	30 kg	10 g	50X80 cm
WP.CWC-60K.4L	60 kg	20 g	80X100 cm
WP.CWC-150K.4L	150 kg	50 g	100X150 cm

OPTIONS



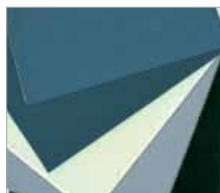
Conveyor



Divider



Lighted Column & Horn



Special Band



Printer



Touch-Operated Weighing
Terminal