

BSI-W Wireless Weighing Indicator

An all-steel cased weighing indicator available for industrial applications.



www.weilo.com.tr



ABOUT PRODUCT

BSI-W wireless weighing indicator is a fully steel weighing indicator that can be used especially for crane weighing, platform scales and similar industrial applications with its large LEDs display and wireless communication features.

With the remote control it has, zeroing, tare, and other parametric operations can be done remotely without coming to the indicator.

BSI-W indicator, which can communicate with devices such as 280 and 185 model hand-held indicators, ATP computer connection module wirelessly up to 100 meters, works smoothly in the frequency range of 430MHZ ~ 470MHZ.

Supports 8 (350 Ohm) load cell connections.

It offers 3 different alternatives with LED digits of 75mm, 125mm, and 200mm in height.

APPLICATION AREAS



Agriculture And Livestock



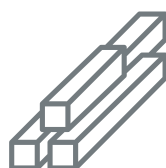
Textile



Chemistry - Petrochemistry



Concrete Batching Plants And Construction



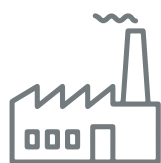
Iron Steel Metal



Food



Logistics And Transport



Machinery And Industry



Stone, Sand And Mines

TECHNICAL SPECIFICATIONS

Accuracy Class	1/30000
Display	75, 125, 200 mm LED display
Keypad	6 switch buttons
ADC	Δ - Σ Delta-Sigma 24 bits
A/D Conversion Speed	10 times/second
Resolution	1 μ V/e
Load Cell Input	-19.5mV ~ +19.5mV input range
Excitation Voltage	5V DC Max 150mA:
Load Cell Count	Max 8 x 350 Ω
Connection Type	4 or 6 wires cable
Calibration	With Reference dead load
Filter	3 Steps digital
Communication	Wireless interface, 430MHZ~470MHZ
Wireless Range	100 Meters (Open Area)
Housing	Steel Case
Power Supply	Rechargeable Battery 7.4V / 2500mA - 8.4V / 1A Charge Adapter
Operation Temperature	-10C ~ 45C , 95%RH