# **BCS304 Series Bench Scales**

# For industrial applications in all areas





BCS304 series bench scales are price competitive, high quality and accurate OIML approved industrial scales. The indicator of this robust scales is fix mounted in front of the platform for portable usages, easy operation and efficient cleaning. Classifying and piece counting functions, internal Li-ion battery with continous operation up to 36 hours and RS232C interface for PC/Printer connection are standard features of those weighing scales.

Multi colored LCD display warns the operator by changing colors for easy operation at checkweighing, classifying and piece counting.  $30 \times 40$  cm full stainless steel version platform with IP66 stainless steel indicator provides fast and safe weight control of items for meat, fish, frozen food, fruit and vegetable processing packing lines and all kind of industrial quality control applications.

With various models, BCS304 series can be used accurately and safely in all kind of industrial areas including wet and hygienic environments. Their fast and efficient cleaning feature fits to the latest international guidelines.





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#### Typical Applications

- Weighing, Counting and Classifying modes standard
- Safe usage in meat, fish, milk plants, frozen food and fruit processing operation
- Packing lines of food and chemical industries
- Portable usage with battery

#### Main Features

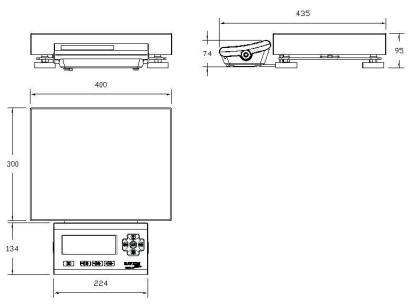
- 2x3000d approved for trade,
- Up to 30.000 display division Plastic (ABS) and stainless
- steel IP66 models for all areas
  Fast & easy operatör prompting via color changing ICD display
- Up to 36 portable operation with chargeable Li-ion battery

#### Easy Usage with

- 100 APW records memory for easy and fast counting
- 100 item memories for checkweighing
- 100 product memories to sort items by weight & count
- Visual and acoustic warning

Specifications			
-	BCS304	BCS304S	BCS304SS
Capacity x increment (Usage in trade)	015 kg x 5 g		
	15 30 kg x 10 g		
Capacity x increment (Usage in industry)	30 kg x 2 g		
	30 kg x 1 g (optional)		
Key features	Basic weighing, checkweighing, piece counting, unit change, high resolution item memories checkweighing and piece counting		
Linearity	0,017 % FS		
Repeatability	0,017 % FS		
Eccentricity (30 % FR)	0,025 % FS		
Combined error	0,03 % FS		
Stability	less than 0,7 second		
Interface	RS232C		
Operating temperature range (Usage in trade)	-10°C + 40°C		
Operating temperature range (Usage in industry)	-15°C + 50°C		
Weighing pan	300 x 400 mm, Stainless steel		
Indicator housing	ABS, IP54	Stainless steel, IP65	Stainless steel, IP65
Platform understructure	Painted, IP65	Painted, IP65	Stainless steel, IP65
Power supply		100-240 VAC, 50/60 Hz	
Rechargable battery (internal)	2000mAh Li-ion, up to 36 hours countinuous		

### **Dimensions (mm)**



## **Typical Applications**



**Portable Scale** Chargable Li-ion battery with automatic sleep mode provides long portable operation.



**Seperate Indicator** Suitable for wall mount, bench or over desk operation.



**Counting Scale** Precise piece counting of items from 0,1g to 10kg.



**Over-Under Checkweigher** Classifying by weight or count supported by color changing display and +/- bar.

(Specifications are subject to change without notice. 02- 03 / 2017)



 ♀ Kimya Sanayicileri 0.S.B Organik Cad. No:31 Tepeören 34956 Tuzla / İstanbul / TÜRKİYE
 ◆ +90 216 593 26 30
 ■ +90 216 593 26 38