Scale Versions and Platter Options

BC-15U with plastic platter

BC-30U or -60U with plastic platter

BC-30U or -60U with stainless steel platter

BC-150U with stainless steel platter

BC-150U with roller top platter

BC-150U with ball top platter
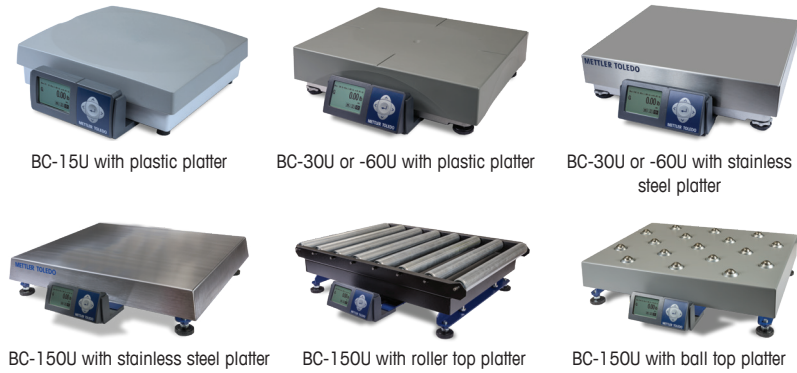
Accessories

Displays	Graphical
	7-segment
Mounts	Remote wall mount
	Remote single tower mount
	Remote dual tower mount
	Stainless mounting basin for kiosk or counter
Conveyor	Drop-in kit for BC-150U ball- and roller-top scales

BC Scale

Accurate weighing

Rugged construction

Reliable performance

Versatile connectivity

www.mt.com/ind-BC-scale

For more information

Global Shipping and Postal Scale
A Balance of Performance and Value

METTLER TOLEDO

One Scale for All Kinds of Parcels
Optimized for Accuracy and Simplicity

Installation, Configuration and Operation – Simplified

A start-up wizard facilitates initial installation, prompting for basic parameters, such as language and geographic location, used to prepare the scale appropriately for on-site use.

Once set up, the scale can be configured to match the requirements of the specific weighing application.

BC scales can be configured for:

- Special capacity and increment sizes
- Multiple remote display configurations, including remote wall and tower displays
- Display branding information such as corporate logo

Other functional features include:

- Remote update of scale software
- Better cable management with multiple cable tie-downs
- Custom models with larger platter sizes for oversized parcels
- Intuitive graphical display and navigational keypad for easy operation
- Application modes such as counting for bulk mail

- **High accuracy**
- **Functional durability**
- **Simple setup and operation**
- **Flexible communication and configuration**

Accuracy

The BC scale features analog or digital load cells in multi-range capacities. This mutli-range capability provides both the high-resolution required for envelopes, and the capacity for heavy parcels.
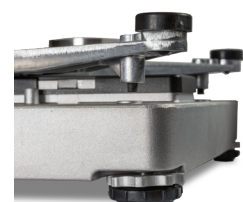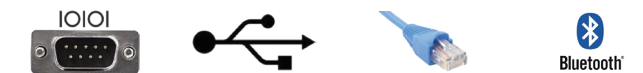
Thanks to its multi-range capabilities, a single BC scale can handle all your mail and shipping needs.

Global approvals ensure that the scales are appropriate for use in demanding applications that require high accuracy. Alibi memory is available for European users.

Versatile Communications

Weighing equipment is only as good as its ability to share data. BC scales offer a number of features to assure error-free communication of weight data to your shipping software. Communication options include:

- Serial RS-232 supports carrier protocols
- USB HIDPOS for plug-and-play operation
- Virtual Serial, for newer PCs which do have serial ports
- Keyboard Wedge, for communication with software such as SAP, without special programming
- Ethernet, for cloud- or server-based applications
- Bluetooth, for installations where cables are not feasible

Durability

Shipping parcels in mass quantities is a process that requires tough equipment. The BC scales, with their all-metal frames and heavy-duty overload protection, are tough enough to meet this need. Each scale can handle overloads of 500% of rated capacity without compromising its performance.

The BC scale features adjustable corner overweight protection stops.

BC scale being tested at 500% of its capacity.

Specifications

Letter & Parcel: Provides high-resolution required for shipping via Global Posts and USPS **Parcel:** Superb reliability for retails stores, mail rooms, warehouse packing or shipping stations

	BC-15U	BC-30, BC-3LU	BC-6LU	BC-30U	BC-60U	BC-150U
Capacity	30 lb/15 kg	70 lb/32 or 35 kg	150 lb/60 kg	70 lb/30 kg	150 lb/60 kg	150/300 lb 60/150 kg
Readability	0-15lb x 0.1oz, 15-30lb x 0.2oz	0-7lb x 0.1oz, 7-70lb x 0.2oz	0-10lb x 0.1oz, 0-70lb x 0.2oz, 0-149lb x 0.5oz	0.05 lb, 0.01 kg	0.05 lb, 0.02 kg	0-150 x 0.05 lb 0-300 x 0.1lb
	0-3kg x 0.001kg, 3-15kg x 0.005kg	0-3kg x 0.001kg 3-6kg x 0.002kg 6-35kg x 0.01kg	0-5kg x 0.005kg 0-30kg x 0.001kg 0-60kg x 0.02kg			0-60 x 0.02 kg 0-150 x 0.5kg
Platter Construction	ABS Plastic, Stainless Steel		ABS Plastic, Stainless Steel, Ball Top	ABS Plastic, Stainless Steel	ABS Plastic, Stainless Steel, Ball Top, Roller Top	Stainless Steel, Ball Top, Roller Top
Dimensions (flat top)	10.9 x 11.6 in./26.9 x 29.2 cm	11.8 x 13.8 in./29.8 x 34.8 cm		12.3 x 13.9 in./31.2 x 35.3 cm		16.5 x 20.5 in/40.6 x 50.8 cm
Approvals	EC / OIML / NTEP / MC			EC / OIML / NTEP / MC		
PC Communication*	Standard: USB, RS232, Virtual Serial, Keyboard Wedge Optional: Ethernet, Bluetooth, Alibi Memory			Standard: USB, RS232, Virtual Serial, Keyboard Wedge Optional: Ethernet, Bluetooth, Alibi Memory		

* All scales include 10 ft/3m. USB cable and 10 ft /3m. RS-232 cable