

## Perfect for processing letters and parcels

### Rugged, reliable and flexible



#### Rugged Design

With a heavy duty metal frame and stainless steel platter, BC Scales provide years of trouble-free use. The BC scale is designed to handle overloads of 5 times their rated capacity, for superior resistance against rough handling of your heaviest packages



#### Legal-for-Trade Accuracy

Advanced load-cell technology and sophisticated electronics ensure BC Scales provide the precision, accuracy and long-term stability required for commercial applications. During setup, the patented GeoCal feature compensates the sensitive factory calibration for local gravitational differences, providing best accuracy without the cost of re-calibrating the scale.



#### Simple Operation

BC Scales are simple to set up and easy to use. No complicated programming is required to connect them to your shipping software. The large graphical display with basic navigation keypad are simple and intuitive. Managers have access to password-protected controls for adjusting optimum operation and performance.



#### Multiple Options

BC Scales come in a range of sizes and capacities to fit your application and budget. A selection of roller and ball top platters provide better work flow to ease stress and increase worker efficiency. Remote display accessories make it easy to see displayed weight in any setting. Bluetooth and Ethernet options allow for flexibility in warehouse use.



### BC Shipping Scale The New Industry Standard

The BC series scales include the latest technology, and provide a drop-in replacement for the legendary PS scale, offering the same ruggedness, reliability, and ease of operation. BC scales' advanced electronics and graphical display allows greater flexibility and enhanced performance for mailing, shipping and warehouse applications. Designed to work flawlessly with UPS WorldShip®, FedEx Ship Manager®, DHL EasyShip® and other shipping and manifesting software, the BC scale is an ideal choice for parcel and shipping stores, post offices, carrier retail counters, corporate mail rooms and warehouse packing stations or shipping departments.

Each BC Scale features:

- Simple plug-and-play connectivity
- A large display that can be remotely mounted
- Legal-for-trade accuracy with Weights and Measures approval
- Applications to reduce cost and increase performance and flexibility.

Technical data

## BC Series Scales

For Postal, Carrier and Warehouse Shipping and Packing Stations

### Features and Benefits

- Cast aluminum and structural steel bases/sub-platters provide exceptional durability, with overload capability to 500%
- Plug-and-play connectivity with carrier shipping and manifesting software
- NTEP, Measurement Canada, and EC/OIML-approved accuracy and stability for legal-for-trade applications
- Broad range of operating temperatures allows use on the coldest shipping docks
- GeoCal™ auto-compensation for local gravity effects, making initial calibration with test weights unnecessary
- Large display with adjustable-angle mounting bracket for attached or remote use with tower or wall mount
- Flexible communications including standard USB (HID point of sale), Serial, Virtual Serial, or built in Keyboard Wedge
- Options for Alibi Memory, Ethernet communication or Bluetooth wireless communication.
- Added value applications: Bulk Mail/Counting, differential weighing of items out of a container, product verification weight for packing stations, and label offset to compensate for items added to parcel after final weighing
- Multiple rounding methods – normal, weight classifier, and USPS rounding
- Auto-ranging scales provide higher maximum capacity for heavy parcels and better resolution for light letters
- Easy configuration of special capacities and resolution

	Letter & Parcel			Parcel		
	Provides high-resolution required for shipping via Global Posts and USPS			Superb reliability for retail stores, mail rooms, warehouse packing stations and shipping departments		
	BC-15U	BC-3LU	BC-6LU	BC-30U	BC-60U	BC-150U
<b>Capacity</b>	30 lb/15 kg	70 lb/32 or 35 kg	150 lb (lb only)	70 lb/30 kg	150 lb/60 kg	150/300 lb 60/150 kg
<b>Readability</b>	0-7lb x 0.1oz 7-15lb 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 3-15kg x 0.005kg 15-35kg x 0.01kg	0-5lb x 0.005lb 5-25lb x 0.05lb 25-150lb x 0.1lb			0-60 x 0.02 kg 0-150 x 0.5kg
<b>Platter Construction</b>	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
<b>Dimensions (flat top)</b>	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
<b>Approvals</b>	EC/OIML/NTEP/MC	EC/OIML/NTEP/MC	NTEP/UL	EC/OIML/NTEP/MC	EC/OIML/NTEP/MC	EC/OIML/NTEP/MC
<b>PCCommuni-cation*</b>	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



BC-15U with plastic platter



BC-30U or 60U with plastic platter



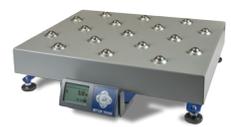
BC-30U or 60U with Stainless Steel platter



BC-150U with Stainless Steel Platter



BC-150U with Roller Top (18"x23"/45.7x58.4 cm)



BC-150U with Ball Top (16"x20"/40.6x50.8 cm)



Remote displays:  
Graphical or 7-segment



Remote wall-mount



Remote tower-mount



Remote dual tower-mount



Stainless mounting basin for kiosk or counter-top



Conveyor drop-in kit for BC-150U ball and roller-top scales



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INDB0106.EN.00 LTR

### METTLER TOLEDO Service

#### Essential Services for Dependable Performance

METTLER TOLEDO is uniquely qualified to provide the installation, calibration and maintenance services essential to ensuring accuracy, optimizing uptime and prolonging equipment life. Our service representatives will be there at the right time, with the right parts, the right tools and the right skills to meet your needs.

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