


# Model 3700LP

## Bench Bases



- **Accuracy**– NTEP approved at 5,000 divisions
- **Capacity**– 5 kg / 10 lb, 10 kg / 25 lb, 25 kg / 50, 50 kg / 100 lb, and 100 kg / 250 lb
- **Construction**– Stainless steel shroud, aluminum base (10" x 10"), mild steel with powder coat paint (14" x 14" and 18" x 18")
- **Load Cell**– Aluminum
- **Approvals (Load Cell)**– NTEP, FM, OIML and ATEX 
- **Platform Dimension**–  
254 mm (L) x 254 mm (W) / 10" L x 10" W  
356 mm (L) x 356 mm (W) / 14" L x 14" W  
457 mm (L) x 457 mm (W) / 18" L x 18" W

VALUE IN  
WEIGHING

# Model 3700LP Bench Bases

## Features

**Connects to External Indicators:** Connects to a variety of Brecknell indicators.

**Convenient Selection of Sizes:** Choose from three sizes with capacities from 5 kg to 100 kg / 10 to 250 lb to fit the needs of any application.

**Construction:** Stainless steel shroud resists corrosion and makes cleaning easy.

**Reliable:** Low maintenance. Single load cell design with no moving parts.

**Durabridge Construction** (on 100 kg / 250 lb base): Less than 1/2" of deflection in the base. Minimizes shock load and off-center loading error.

## Specifications

Base Model	Capacity		Overall Dimensions	Resolution	
	LB	(KG)		LB	(KG)
3731LP	10	(5)	10" x 10" x 2.5"	0.002	(.001)
3731LP	25	(10)	10" x 10" x 2.5"	0.005	(.002)
3731LP	50	(25)	10" x 10" x 2.5"	0.01	(.005)
3733LP	100	(50)	14" x 14" x 2.9"	0.02	(.01)
3733LP	250	(100)	14" x 14" x 2.9"	0.05	(.02)
3735LP	100	(50)	18" x 18" x 3.1"	0.02	(.01)
3735LP	250	(100)	18" x 18" x 3.1"	0.05	(.02)

**Cable Length:** All bases come with 10 feet of four conductor interface cable

**Excitation:** Up to 15 VDC (generated by weight display)

**Output:** 2mV/V

**Overload:** Up to 200% of scale rated capacity

**Operating Temperature:**

Temperature: 5° C to 40° C / 41° F to 104° F  
10 to 95% relative humidity, non-condensing

**Option:** Ball-Top Kit

Ideal for in-line conveyor applications. Minimizes lifting and speeds processing.

**Certifications:** NTEP 5,000 divisions Class III,  
CC# 02-069



a division of Avery Weigh-Tronix, LLC

### Brecknell

1000 Armstrong Dr., Fairmont, MN 56031  
Toll free: 800-637-0529, Tel: 507-238-8702  
Fax: 507-238-8271  
e-mail: [sales@brecknellscales.com](mailto:sales@brecknellscales.com)  
[www.brecknellscales.com](http://www.brecknellscales.com)



### Brecknell

Foundry Lane, Smethwick  
West Midlands B66 2LP UK  
Tel: +44 (0) 845 246 6717  
Fax: +44 (0) 845 246 6718  
Email: [sales@brecknellscales.co.uk](mailto:sales@brecknellscales.co.uk)  
[www.brecknellscales.co.uk](http://www.brecknellscales.co.uk)



# Legacy Technology Services

**We Rent & Sell All Types Of Barcode Equipment**

Call now to talk to an expert

**866-271-9891**

[www.LegacyGlobal.com](http://www.LegacyGlobal.com)

Some brands we carry



**MOTOROLA**

**Intermec**

**DATALOGIC™**

**Honeywell**

**EQUINOX**  
PAYMENTS



## About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

## Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

## Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

## Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

## Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - Hardware disposal
  - Auditing services

## Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

## Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



[Legacy, Inc.](http://Legacy, Inc.)

160 West Road,  
Ellington, CT 06029

Toll Free: 866-271-9891

Fax: 888-522-4684