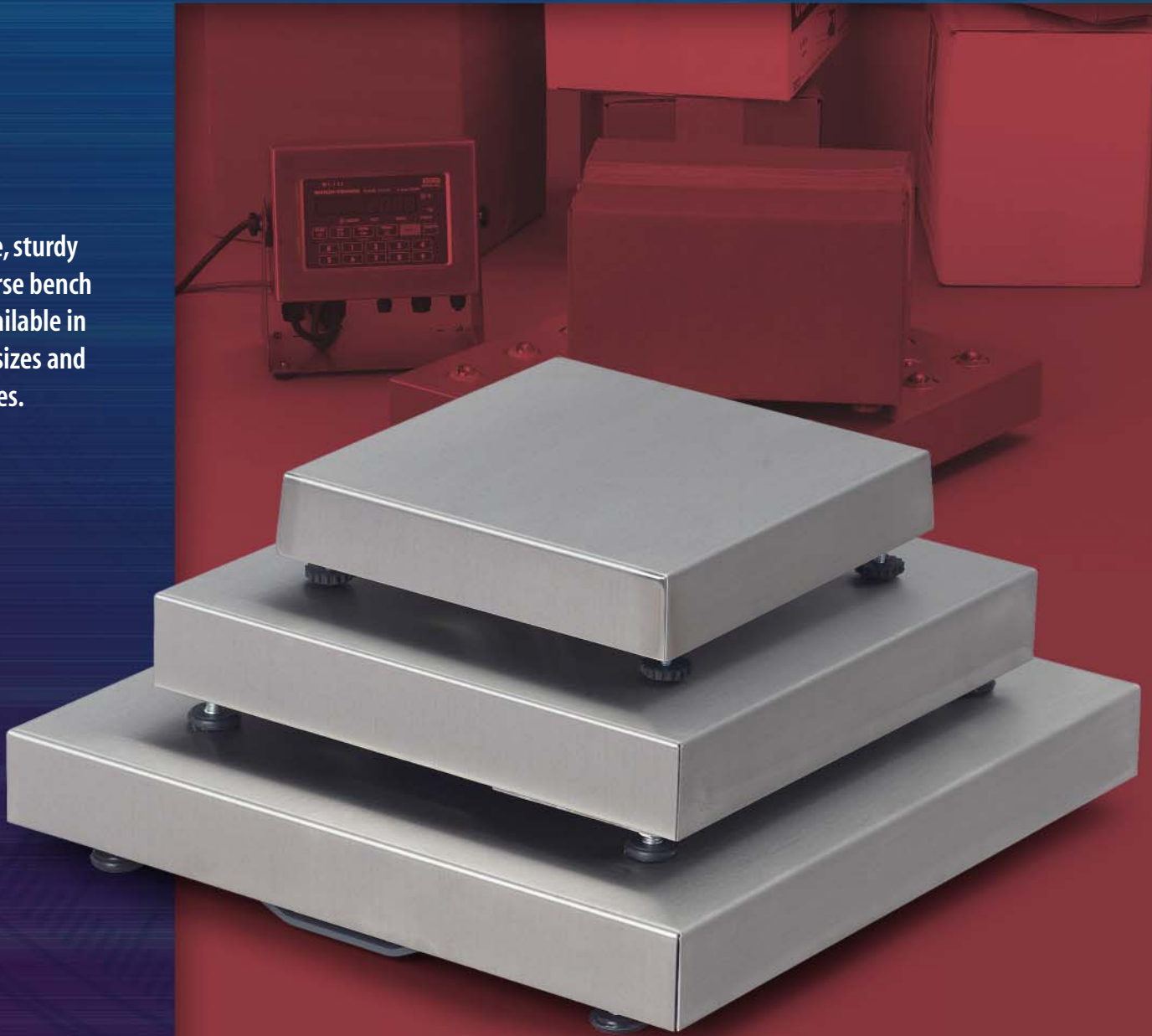


Avery Weigh-Tronix

3700LP Bench Bases

A simple, sturdy workhorse bench base available in several sizes and capacities.



Features & Benefits:

Connects to external indicators – Connects to a variety of Avery Weigh-Tronix indicators, such as the WI-125 (shown below).

Convenient selection of sizes – Choose from 3 sizes with capacities from 10 to 250 lbs to fit the needs of any application.

Stainless steel shroud – Resists corrosion and makes cleaning easy.

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

Durabridge construction – (on 250 lb base) Less than 1/2" of deflection in the base. Minimizes shock load and off-center loading error.

Options:

Ball top kit – Ideal for in-line conveyor applications. Minimizes lifting and speeds processing.

Extended cable length – For applications that require more than the standard 10' of interface cable.

Specifications:

Base Model	Capacity Lb (kg)	Overall Dimensions	Resolution Lb (g)
3731LP	10 (5)	10.4" x 10.4" x 2.5"	.002 (1)
3731LP	25 (10)	10.4" x 10.4" x 2.5"	.005 (2)
3731LP	50 (25)	10.4" x 10.4" x 2.5"	.01 (5)
3733LP	100 (50)	14" x 14" x 3.1"	.02 (10)
3733LP	250 (150)	14" x 14" x 3.1"	.05 (20)
3735LP	100 (50)	18" x 18" x 3.2"	.02 (10)
3735LP	250 (150)	18" x 18" x 3.2"	.05 (20)

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 environment – 41°F to 104°F (5°C to 40°C). 10 to 95% relative humidity, non-condensing.

Agencies –

NTEP Pending (5,000 divisions Class III, C.O.C. # 02-069), UL/CUL



3735LP model shown with optional Avery Weigh-Tronix WI-125 indicator.

AUTHORIZED DISTRIBUTORS

Ask the experts.

Weigh-Tronix distributors are complete support centers, providing needs assessment, technical information, product sales and service. Their experience is a valuable resource that is readily available to you. We recommend you consult these knowledgeable industrial applications specialists for all of your weight measurement needs.

Please call us or visit
www.wtxweb.com
 for your nearest
 Weigh-Tronix distributor.

Avery Weigh-Tronix

Fairmont, Minnesota U.S.A.
 USA Toll-Free: 800-368-2039
 USA Phone: 507-238-4461
www.wtxweb.com

Pointe Claire, Quebec Canada
 CAN Toll-Free: 800-561-9461
 CAN Phone: 514-695-0380
www.weigh-tronix.ca

