



3600 Series Quartzell™ Bench Bases

Technical Specification

DESCRIPTION

General

- The high resolution Quartzell™ transducers employed by the 3600 Series Bench Bases are what allow them to be type approved at 10,000 divisions.

Design

- Quartzell transducers—High resolution, digital output from a rugged load cell structure.
- Type approved “T” models to 10,000 d—Ideal for any certified weighing transaction such as shipping or mailing operations.
- New tasks for a standard bench base—Use the Quartzell base as a high resolution remote base for your high resolution counting scale. Or link it to a programmable indicator or any Quartzell compatible instrument for new levels of weighing sensitivity.
- Stainless steel shroud—Resists damage; maintains its good looks for years.
- DuraBridge construction—On heavy capacity 18 x 18-inch decks. Deck deflection is less than ½ inch. Minimizes off-center loading error.

Options

- Ball-top shroud—For conveyor systems, speed processing. Reduce lifting to a minimum.

SPECIFICATIONS

3633T Dimensions and Capacities:

| Capacity | Dimensions |
|----------------|--------------------------------------|
| 10lb (5 kg) | 12" x 14" with 8" dia. round platter |
| 50 lb (25 kg) | 12" x 14" |
| 100 lb (50 kg) | 12" x 14" |

The 3633T models come standard with a distributor-installed draft shield.

Construction:

Models 3633T: Die cast aluminum with stainless steel shroud. Model 3633T-10 lb has a stainless steel round platter.

Environment

-10°C to 40°C (14°F to 104°F)

Agencies

NTEP Class III at 10,000 d and
NTEP Class II at 11,000 d (Model 3633T)
Certificate of Conformance #95-071

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