



Accuracy and Tolerance Specifications:

- Model 7300 Bench Top Weighing Scales
- Model 7500, 7600 Benchtop Count/Weigh Scales
- Model 7000 Base

Although not every capacity or configuration of the 7X00 series scale have NTEP certificates these scales should typically meet or exceed the specifications for Class III, 10,000 division (Capacity/10,000) scales. Please refer to table 6 of section 2 of Handbook 44 for more details on the Maintenance and Acceptance Tolerances and how to perform specific tests.

Specifications for the 7X00 Series Scales:

- Internal Resolution: 1 part in 1,000,000
- Stable Resolution: 1 part in 20,000
- Maximum Count: 999,999
- Total Accuracy: .05% of capacity
- Non-linearity: equal to or less than .02%
- Non-Repeatability: equal to or less than .01%
- Minimum Sample Size: .04% of capacity (Counting Scales Only)

For further accuracy and tolerance specifications please contact Pennsylvania Scale Company through our website at www.pascale.com.

Download technical manuals and to view how to videos at: <http://pascale.com/resource-library/>