Liquid Measuring Devices

Commercial Fuel Dispensers Used By Racetracks

Last Revision: January 30, 2014

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Background

NIST Handbook 44 Sec. 1.10.
General Code and 3.30.
Liquid-Measuring Devices

NIST HB 44 Sec. 1.10.General Code - G-A.1. Commercial and Law -Enforcement Equipment.- These specifications, tolerances, and other technical requirements apply as follows:

(a) To commercial weighing and measuring equipment; that is, to weights and measures and weighing and measuring devices commercially used or employed in establishing the size, quantity, extent, area, composition (limited to meat and poultry), constituent values (limited to grain), or measurement of quantities, things, produce, or articles for distribution or consumption, purchased, offered, or submitted for sale, hire, or award, or in computing any basic charge or payment for services rendered on the basis of weight or measure.

Interpretation

Any racetrack dispensing fuel commercially is required to use a commercial dispenser and must adhere to the specifications and tolerances for such a device listed in NIST HB 44 Liquid Measuring Devices Sec. 3.30. The exception is when the racetrack is not charging based upon the volume of fuel dispensed, per NIST HB 44 Sec. 3.30.A.2.(e). Operations where the amount dispensed does not affect customer charges are exempt. This means that those racetracks that choose to charge an entrance fee that includes all the fuel the customer can use (i.e. there is no additional charge for the fuel) do not need to have a commercial device.

Effective Date: December 18, 1995