

SD-WA-221

## STANDARDS DIVISION

OTTAWA, July 13, 1955.

## APPROVAL LISTING

Butter Testing Steelyard - Manufactured by Gurney Scale Co., 6 Colborne Street, Hamilton, Ontario.

Under the provisions of the Weights and Measures Act, Chapter 292, R.S.C. 1952, and Regulations thereunder (P.C. 6894), the apparatus specified and illustrated herein has been listed as an approved device and may be used in Canada in accordance with the conditions applicable.

Apperatus Listed: Steelyard Type Butter Testing Scale, Model 55J.

Capacity:

4 lbs.

Application: Weighing of butter.

Conditions: As prescribed in P.C. 6894

Description: This device is a suspended type steelyard with sliding poise and two ratio poise weights. The beam is graduated and notched from 0 to 172 ounces X 1/8 ounce graduations. The bearings are closed type hardened steel stirrups. Attached to the fulcrum stirrup is the suspension ring. Pivots are pear shaped cross

section of hardened steel, ground and pressed in-

A pointed indicator is inserted in the top of the beam above the fulcrum pivot and a small hole is drilled through the fulcrum bearing stirrup. The beam is in balance when the

indicator appears centrally in the sighting hole.

The balance is adjusted by means of a split type balance ball.

Testing:

The standard tests for a trade steelyard shall apply.

C. S. Phillips,

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Standards Division.

R. W. MacLean Director.

Standards Division.

## GURNEY BUTTER TESTING STEELYARD MODEL 55J



