Consumer and Corporate Affairs | Consommation et corporations

Legal Metrology | Métrologie Légale

SWA-543

Approval No. d'approbation

This revision supercedes SWA-543 dated December 6, 1964. First approved SWA-543 dated December 6, 1964.

Revision 1

Ottawa November 21, 1979

NOTICE OF APPROVAL – AVIS D'APPROBATION

TRINER PLATFORM BEAM SCALE

Model 101-25 and ME-11

Company Requesting Approval:

Triner Scale and Manufacturing
Company of Canada Limited
150 Telson Road
Markham, Ontario

Manufacturer:

Triner Scale and Manufacturing
Company of Canada Limited
150 Telson Road
Markham, Ontario

Apparatus:

Platform Beam Scale

Avoirdupois model 101-25

Metric model ME-11

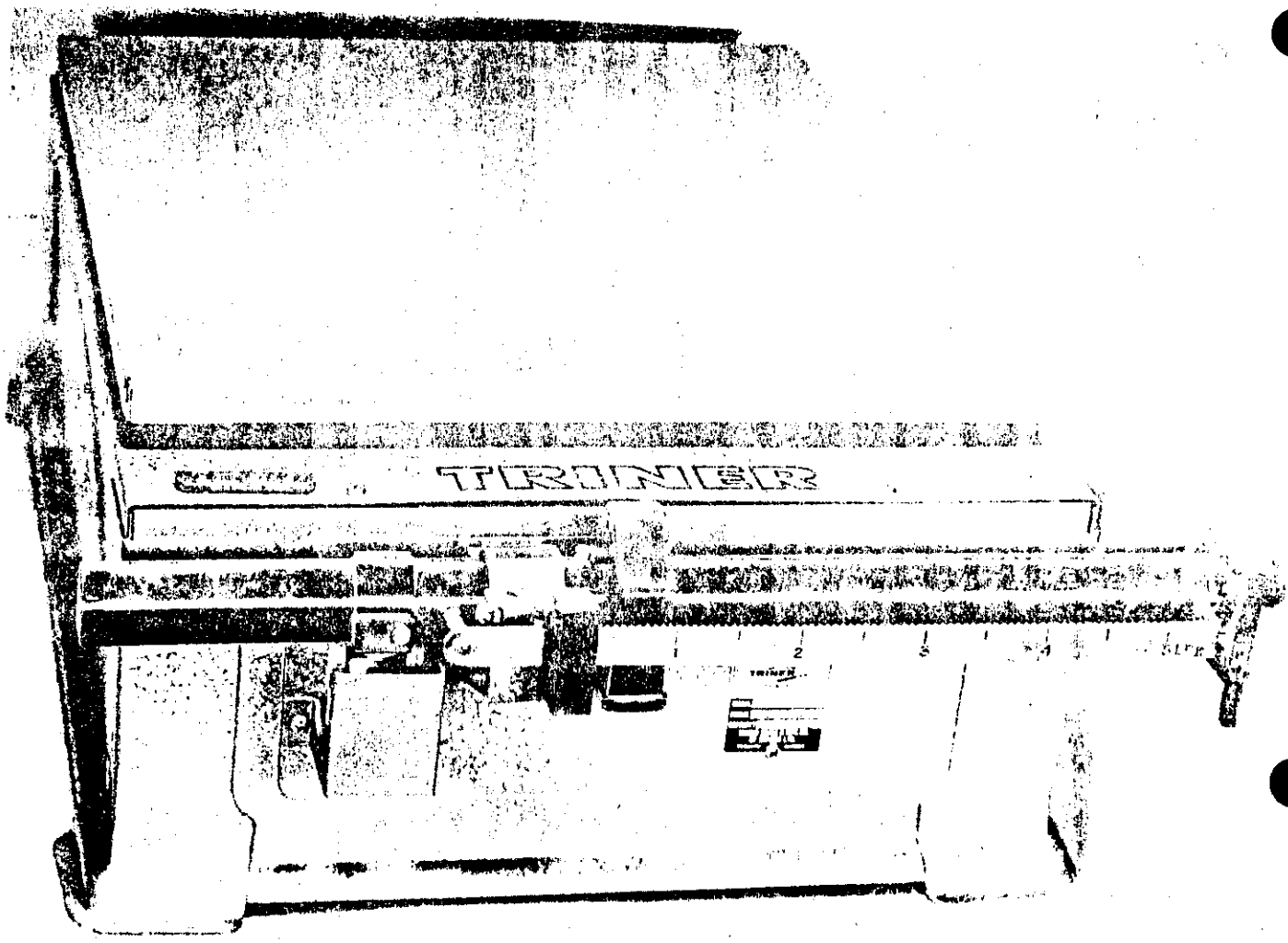
Rating or Capacity:

Avoirdupois 25 pounds x 1 ounce

Metric 11 Kilograms x 5 grams

Application:

Parcel Post weighing and the determination of postal charges. Commodities in general trade.


TRINER

Description:

This device is a compound lever platform scale with double beam indication. The beams are notched and located below the level of the platform. The levers are U cross section of pressed steel construction with hardened steel pivots, the bearings are hardened V shaped steel plates of the semi-floating type.

Movement of the mechanism from the normal position is controlled by pivot guards of the anti-friction type. The balance ball is located within the hollow main beam and is controlled by an adjusting screw located in the end of the beam.

The mechanism with the exception of the beams are enclosed in a sheet metal housing.

Testing:

The standard tests for a counter platform beam scale shall apply.

Reference: G6922-T167-20

Conditions of Approval: As prescribed in P.C. 6894. 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.

John Armstrong
Chief
Weights and Measures Division
Legal Metrology Branch