



Consumer and
Corporate Affairs

Consommation et
corporations

Legal Metrology

Métrieologie Légale

SWA-484

Approval No. d'approbation
Revision 1

This revision supercedes SWA-484 dated
Jan. 8, 1964. First approved SWA-484
dated Jan. 8, 1964

Ottawa October 4, 1979

NOTICE OF APPROVAL – AVIS D'APPROBATION

PITNEY-BOWES PARCEL POST COMPUTING COUNTER

SCALE - MODEL 3725

Manufacturer: Pennsylvania Scale Company
Bareville, Pennsylvania
for Pitney-Bowes of Canada Limited
909 Yonge Street
Toronto, Ontario

Apparatus: Computing parcel post counter scale

- a. Avoirdupois model 3725
- b. Metric model 3711

Rating: 25 pounds x 1 ounce

11 kilograms x 50 grams

Application: Weighing and computing postage on parcels

Description: This device is a spring computing cylinder type chart scale with the load platform located above the mechanism. The scale is equipped with a single irregular shaped cast iron second class lever supported by the fulcrum ball races at one end and suspended at the other end from the weight springs yoke. The offset extension of this lever supports the chart rack. Pivots and bearings are replaced by a ball bearing assembly, except the lower spring hanger which uses a knife edge type pivot operating in a V type agate bearing. Resistance to load is provided by two sets of two helical temperature compensated springs in tandem. The chart is graduated to 25 pounds by 1 ounce graduations. The computation on the chart are for the various parcel point rate classifications. The scale is equipped with an adjustable dash pot, balance adjustment and levelling legs.

Testing: The standard tests for a computing scale shall apply.

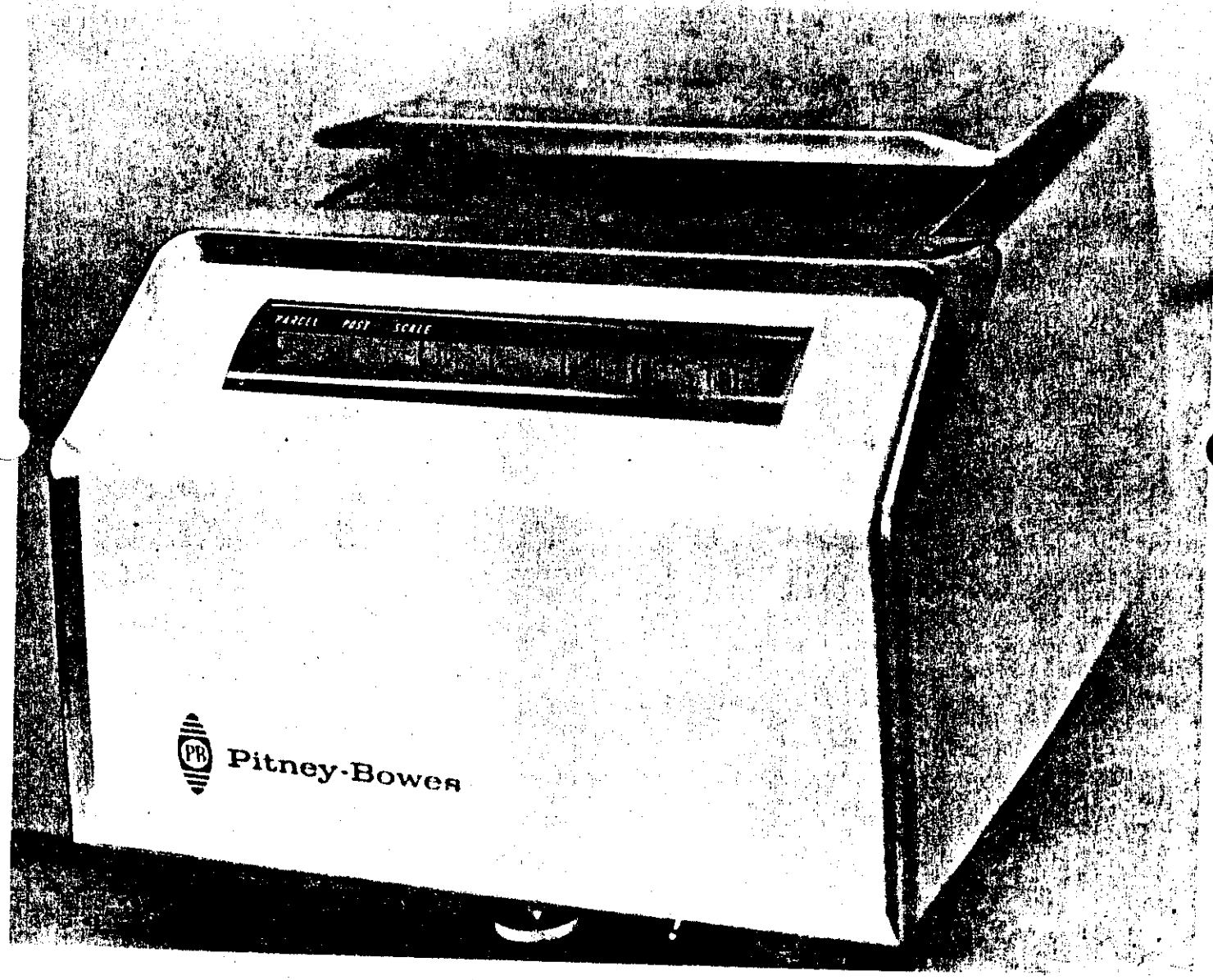
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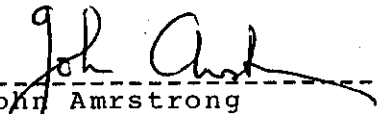
Pitney--Bowers Parcel Post Computing Counter
Scale Model 3725
RECORDS

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Conditions of Approval: 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
Legal Metrology Branch