

TRADE AND COMMERCE CANADA

S.WA.484

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## APPROVAL LISTING

## PITNEY-BOWES PARCEL POST COMPUTING COUNTER SCALE MODEL 3725

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.

Apparatus Listed:

Computing Parcel Post Counter Scale Model 3725, manufactured by Pennsylvania Scale Company Bareville, Pennsylvania, U.S.A. for Pitney-Bowes of Canada Limited, 909 Yonge Street, Toronto, Ontario.

Rating of Apparatus:

25 pound capacity.

Application:

Weighing and computing postage on parcels.

Conditions:

As prescribed in P.C. 6894.

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 weigh 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 computations on the chart are for the various parcel post 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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