

DEPARTMENT OF TRADE AND COMMERCE

S-WA. 577

STANDARDS BRANCH

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OTTAWA, August 23, 1965.

APPROVAL LISTING

HOBART PREPACKAGING SCALE MODEL 3000

Under the provisions of the Weights and Measures Act, Chapter 292, R.S.C. 1952, and the 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:

Prepackaging counter scale with separate electronic computer and label printer, Model 3000 manufactured by The Hobart Manufacturing Company Limited, Troy, Ohio, U.S.A., and Toronto, Canada.

Rating of Apparatus: Capacity 25 pounds with graduations of .01 pounds.

Application:

Weighing commodities for prepackaging purposes.

Conditions:

As prescribed in P.C. 6894, with the added mandatory requirement that each scale bears a legend to the effect that the device is "legal For Prepackaging Use Only and Not For Direct Sales To The Customer". The legend must be located in a position plainly visible to the operator and of a permanent nature with letters at lease 3/16" in height on a contrasting background. These scales shall not be installed on the retail premises of any business enterprise, unless in a prepackaging room separate from the retail area.

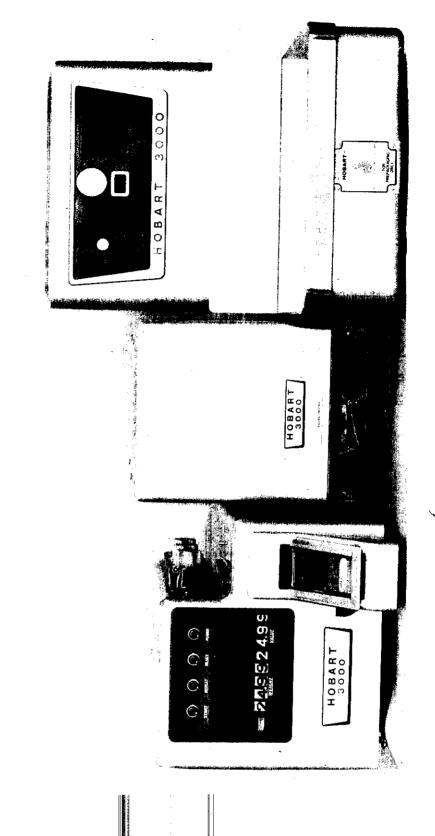
Description:

This device consists of three individual components, a scale, computer and a label printer. Connected by electrical cables, it operates as a single system to automatically weigh, compute, print and issue labels for prepackaged products.

1._Scale:

A Hobart counter scale of the compound lever and temperature compensated spring resistance type. By means of optical projection readout and photoelectric weight coder the weight is transmitted in pounds and hundredths of a pound to the computer.

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HOBART PREPACKACING SCALE MODEL 3000

2. Computer:

The computer is of the solid state electronic type utilizing plug-in circuit boards. Computed price data is fed to the label printer.

3. Label Printer:

The commodity name is printed by means of an interchangeable plate which is accessible from the outside of the printer cabinet. Weight and price data are printed by number wheels which are automatically rotated to agree with the data furnished by the computer.

Digital indication of the package weight and price is provided on the front of the printer cabinet.

Testing:

The standard tests for a computing prepackaging scale will apply. Care should be taken to check prices, weight range, and printed value as completely as possible.

Armstrong,

Charf, Weights and Measures Division,

Standards Branch.

Ref: SL-102-394A

Director,

Standards Branch.