

STANDARDS DIVISION

OTTAWA, May 2nd, 1955,

APPROVAL LISTING

Prepackaging Valueprint Counter Scales - Manufactured by Toledo Scale Company of Canada Limited, 2462 Howard Ave., Windsor, Ont.

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 has been listed as an approved device and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed: Prepackaging computing Valueprint Counter Scale, Model 1411 with a capacity or 15 lbs.

Application: Weighing of commodities for prepackaging purposes.

As prescribed in P.C. 6894, with the added mandatory requirement that each scale bears a legend to the effect that the device is "IEGAL FOR PREPACKACING USE ONLY & NOT FOR DIRECT SALES TO THE CUSTOMER". The legend must be located in a position plainly visible to an observer and of a permanent nature with letters at least 3/16" in height on a contrasting background.

> These scales shall not be used on the retail premises of any business enterprise.

Description: This device is a prepackaging counter computing spring and lever scale equipped with ancillary equipment, activated by the operator, to print the weight, price, value, commodity name and coded date on a label. The weighing unit basically is of the same design as Models 1100 & 1110 listed on Circular SD-WA.23, except that an improved dash pot has been installed and a printing ring disc is attached to the end of the cylinder type chart to record the weight on the label when the operator presses the switch key. The weight on the label is indicated in lbs., ozs., and 2 ozs., but is quite readable to 2 drams. The weight registers in a window on the right side housing of the scale and value readings are obtained from the elongated window facing the trader.

> The chart prices range from 15¢ per 1b. to \$2.00 per 1b. by 1¢ graduations. The price per lb. is adjusted manually by turning the price selector on the left hand side of the scale housing. The money value registered on the chart is projected by a light beam through a lens cell of 5 power to a screen in view of the operator who operates the appropriate keys to print the money value on the label. A Serv-a-label attachment is used to deliver labels singly to the operator with the commonity name printed on it. This device is separate from the scale mechanism but attached electrically to the ancillary equipment of the scale. A tare adjustment control is installed on the right hand side of the

scale base. A customer read window is not provided on this device.

Testing:

The standard tests for a prepackaging counter computing scale shall apply. In addition, sufficient checks shall be carried out to establish the accuracy of the: weight, price per lb., and total price as printed on the label.

C. S. Phillips,

Assistant Director (W&M),

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Standards Division.

Reference: A-328.

R. W. MacLean,

Director,

Standards Division.

MODEL 1411



