

DEPARTMENT OF TRADE AND COMMERCE STANDARDS DIVISION

OTTAWA, December 22nd, 1950.

NOTIFICATION OF LISTING

Under the provisions of the appropriate Act, the apparatus specified and illustrated herein has been listed as a Class A device, and may be used in Canada in accordance with the conditions stated herein.

Authority: Weights and Measures Act, Chapter 212, R.S. 1927, and Regulations thereunder (P.C. 3459).

Apparatus Listed: Model 1300 (angle read) and Model 1305 (straight read)

Counter-computing-cylinder chart spring and lever scale,

manufactured by Berkel Company Limited, Toronto, Ontario.

Application: Weighing commodities in general trade.

Rating of Apparatus: Both Models: 18 lb., 24 lb., and 30 lb. capacities.

Conditions: As prescribed in P. C. 3459.

Description: This scale is a counter computing-cylinder chart-spring and lever scale graduated in one ounce graduations. There are two sets of paired springs connected to a bridging plate at the top ends and an equalizer plate at the lower ends. The plate connection is connected to the end of the lever by means of a pivot. The lever movement is transmitted to the chart by rack and pinion. Weight and Price computations show on the vendor's side of the scale and weight only on the customer's side. The commodity platform has four point bearing and the sero adjustment, which requires a tool to operate, is located in the scale column above the platform. The scale is provided with adjustable feet and spirit level. Models 1300 and 1305 are identical in design except that the chart of Model 1300 is mounted for straight reading and the chart of Model 1305 is mounted for angle reading.

Testing: The standard tests for a counter computing scale to apply.

C. S. Phillips,

Assistant Director, (W&M),

Standards Division.

Reference A-173

R. W. MacLean,

Director,

Standards Division.

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BERKEL COUNTER COMPUTING SCALE Model # 1305



