



DEPARTMENT OF TRADE AND COMMERCE  
STANDARDS BRANCH

OTTAWA, May 19, 1965

APPROVAL LISTING

BERKEL BENCH DIAL SCALE  
MODEL "PICCOLO"

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: Bench Dial Scale Model "Piccolo", manufactured by Berkel Products Company Limited, Zurich, Switzerland, and Berkel Products Company Limited, 1825 Dundas Highway East, Cooksville, Ontario.

Rating of Apparatus: Capacities of 10 pounds, 15 pounds, 20 pounds, 30 pounds, 3 kilograms, 5 kilograms, 10 kilograms, and 15 kilograms.

Application: Weighing of commodities in general trade, warehouse and industrial weighing.

Conditions: As prescribed in P.C. 6894.

Description: This device is a counter or bench type dial scale. The two main levers are of the torsion type and are positioned by a combination of steel pins and the pivot and bearing assemblies. The circular dial chart is graduated to 20% of the scale capacity. Full capacity load is five complete revolutions of the indicator. Indication of the whole pounds or kilograms is provided by digits being visible through windows cut in the outer dial, intermediate values are read from the graduated outer dial. The load is resisted by a pair of pendulums located in the dial head, the pendulum motion is transmitted to the indicating system by a rack and pinion assembly.

Testing: The standard tests for a platform bench dial scale shall apply.

  
C. S. Phillips,  
Chief, Weights & Measures Division,  
Standards Branch.

  
R. W. MacLean,  
Director,  
Standards Branch.

Reference: SL-102-643

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