



CANADA

DEPARTMENT OF TRADE AND COMMERCE
STANDARDS DIVISION

OTTAWA, June 28th, 1957

APPROVAL LISTING

Portable Platform scale - manufactured by
Bizerba - Waagen - Verkauf G.M.B.H., Balingen (Wurtt)
Postfach 107, Germany.

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: Portable platform dial scale model W.F. type 240.

Rating of Apparatus: Capacity 900 lbs.

Application: Weighing commodities in trade, shipping and industrial use.

Conditions: As prescribed in P.C.6894.

Description: This device is a portable platform dial scale equipped with four
rubber tired wheels for portability and four adjustable levelling
feet for weighing. The registering dial is graduated to 600 lbs. x 8
ounces graduations. The dial head is equipped with twin pendulum
resistance weights, each with one piece double sectors and guides
and are controlled by steel tapes. The tare dial 150 lbs. x 8 ounces
graduations is controlled by a knob on the front of the cabinet and tare
registration appears in a window near this knob. A drop weight adds
150 lbs. to the tare dial capacity when required and the additional
weight appears in a window in line with the tare indicating line. A
chain type zero balance unit is installed on the scale. The under-
deck leverage system consists of two pipe type steel fabricated
levers with extension arms linked to a transfer lever. The transfer
lever has a cross bar with a fulcrum pivot in each end bearing up-
ward against fulcrum bearings secured in arms supported by the frame.
The relieving gear when in locked position locks the tare beam
against the lever steps and the pendulums against their stops and
unlocks the wheels. The relieving gear lever is located on the back
of the scale.

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

G. S. Phillips
G. S. Phillips,
Assistant Director (W&M),
Standards Division.

R. W. MacLean
R. W. MacLean,
Director,
Standards Division.

Reference: A-446

Hirsch Portable Dial Scale
Model W.P. type 840

SO-M. 311

Under Desk Leverage

