

STANDARDS DIVISION

OTTAWA. April 26, 1948.

NOTIFICATION OF TYPE APPROVAL

The apparatus specified and illustrated herein has been duly approved under the provisions of the appropriate Act, and may be admitted to verification in Canada.

Authority:- Weights and Measures Act, Chapter 212, R.S. 1927.

Ruling Body:- The Approvals Board, Standards Division.

Apparatus Approved: - Model 2326 "Kron" Portable Platform Scale, manufactured by Yale & Towne Manufacturing Company, Idmited, Philadelphia, Pa.

Application:- Weighing of general merchandise.

Rating of Apparatus:- 1000 lbs. full capacity.

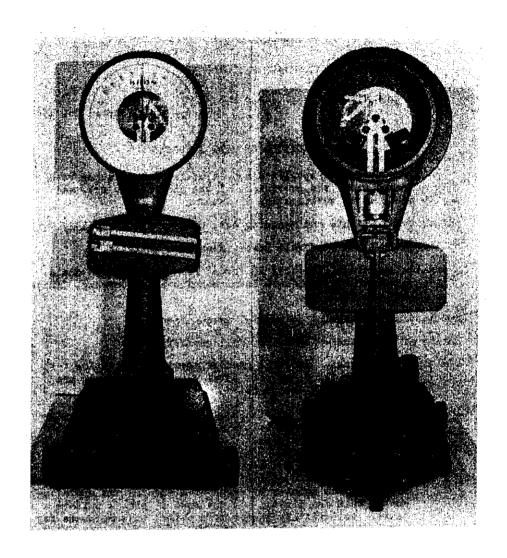
Limiting Conditions:- Approval granted provided facilities for the insertion of two soft metal plugs for stamping are incorporated in the scale.

Description:— The "Kron" Model 2326 is a portable platform beam and lever scale with balancing torque supplied by double pendulums, which transmit pull to the levers through two flexible draft bands. Indication is by a combination of pointer and dial, and beam and sliding pointe, each of 500-lb. capacity. The motion of the pendulum weights is transmitted to the pointer by means of a special cam operating a sector gear and pinion, and designed to give a uniform scale. An auxiliary sector is provided to compensate for wear and absorb backlash. The beam is fitted with an additional bar for taking up tare.

Testing:- The standard tests for a portable platform scale will apply; dial and beam are to be tested separately and then in combination up to the full capacity.

J./L. Stiver, Chairman, Approvals Board A. F. Gill. Director of Standards

"ERON" PORTABLE PLATFORM SCALE MODUL 2326



Classification:- Under the Standards Division Schedule, this scale will be classified:

Floor Portable - CL Pendulum - Indicating - Platform

Composite Class Number 5656