



Department of consumer and corporate affairs / Ministère de la consommation et des corporations



STANDARDS BRANCH - DIRECTION DES NORMES

NOTICE OF APPROVAL

S.WA-25

Revision 1

OTTAWA July 24, 1970

Approved: EXACT WEIGHT OVER/UNDER SCALES - CENTRE TOWER INDICATOR

manufactured by Exact Weight Scale Co. (Canada) Ltd., 1191 Crestlawn Drive,
Mississauga, Ontario

Apparatus Listed: Equal Arm Counter Scales with Over and Under Indicator.

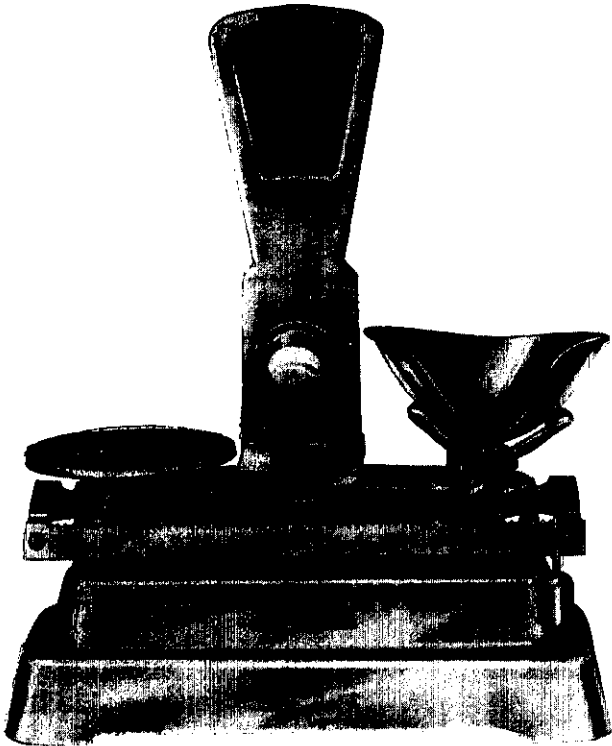
<u>Old Model No.</u>	<u>New Type No.</u>	<u>Maximum Capacity</u>	
		<u>Pounds</u>	<u>Kilograms</u>
2	2	3	-
3	3	3	-
51, 52, 53	51	1/4	.10
55, 56, 57	55	1/2	.20
42A	42	2	1
103	100	6	3
114	114	5	2.5
8003	8000	22	10
8020	8020	22	10
347	347	25	12
366	366	25	12
1004	1000	53	26
1021	1020	53	26

All scale types are equipped with beams, except for Types 2 and 3 and 114.

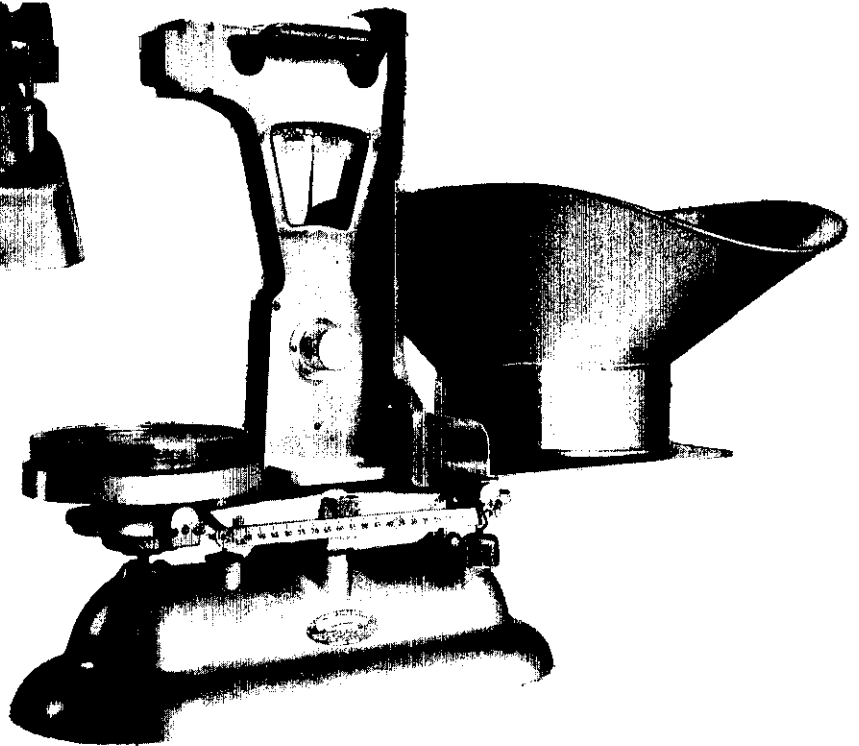
Excepting Types 347, 366, 1000 and 1020 all scales have front-reading indicators with indicator towers of symmetrical pattern.

Types 347, 366, 1000 and 1020 have non-symmetrical indicator towers and are equipped with carrying handles. Types 347 and 1000 have front-reading indicators.

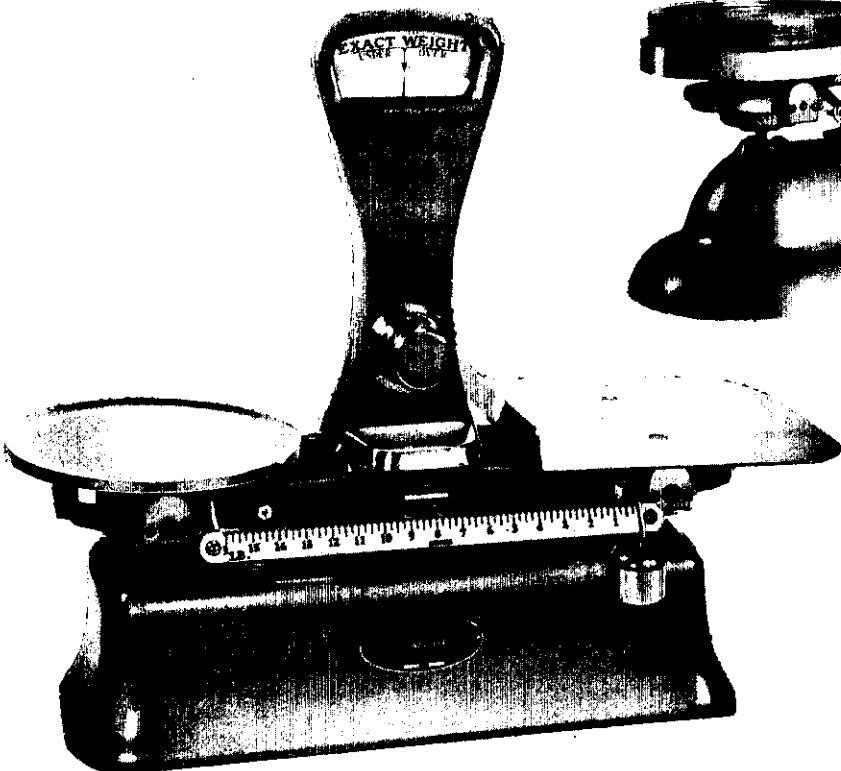
EXACT WEIGHT OVER/UNDER SCALES - CENTRE TOWER INDICATOR



TYPE 42



TYPE 1000



TYPES 8000, 8020

Types 366 and 1020 have top-reading indicators.

Types 8000 and 8020 are identical except that housings are cast aluminum and sheet steel respectively.

Types 2 and 3 are identical except for the indicator reading angle. Type 3 has a vertical indicator tower. Type 2 has the indicator inclined to facilitate reading when the scale is mounted below eye level.

Load Rating: Maximum capacities are as listed above.

Application: The weighing of commodities in trade.

Description: These scales are equal-arm balance type with the lever of cast iron or aluminum construction. A flexible metal ribbon connects the lever to the over/under indicator. Weight registration is by means of balance weights and a graduated beam.

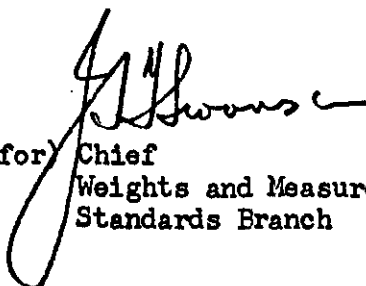
Beams may be of bright plated steel or polished stainless steel. Except for Types 2, 3 and 8020 the base and indicator tower are of aluminum with polished or anodized finish. Type 8020 has a sheet steel housing with plated or enamel finish.


Types 2 and 3 have the lever mechanism enclosed in a vapour-tight housing, and are equipped with an oil spray system to protect the mechanism from corrosion.

Testing: The standard tests for equal arm counter scales shall apply.

References: SW-85-E5
SI-102-766

Note: Approval is granted under the Weights and Measures Act, Chapter 292, and Regulations thereunder (P.C. 6894) for use in Canada under the general conditions of P.C. 6894, and under any special conditions listed above.


(for) Chief
Weights and Measures Division
Standards Branch


R. W. MacLean
Director
Standards Branch