



Consumer and
Corporate Affairs

Consommation et
corporations

Legal Metrology/Métrieologie légale

D. McEvoy

**NOTICE OF APPROVAL
AVIS D'APPROBATION**

S.WA-539

Revision. 1

Ottawa, December 19, 1980

First Approved: November 9, 1964

Company: Canadian Scale Co. Ltd.
305 Horner Avenue
Toronto, Ontario

Manufacturer: Canadian Scale Company Limited

<u>MODEL No.</u>	<u>MODEL DESIGNATION CODE</u>	<u>CAPACITY</u>
6400	-Suspended tank or hopper scale with beam	
6400DH	" " " " " " dial head	100,000 lbs
6400PD	" " " " " " pedestal dial	or
6400CD	" " " " " " cabinet dial	metric equiv.
6400CW	" " " " " " weight to graph	

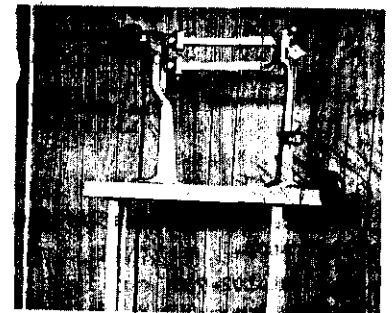
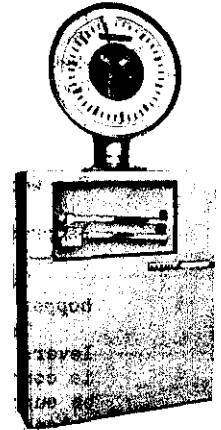
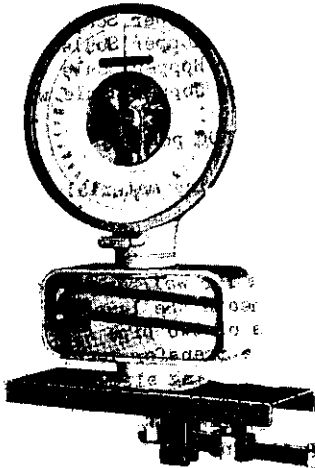
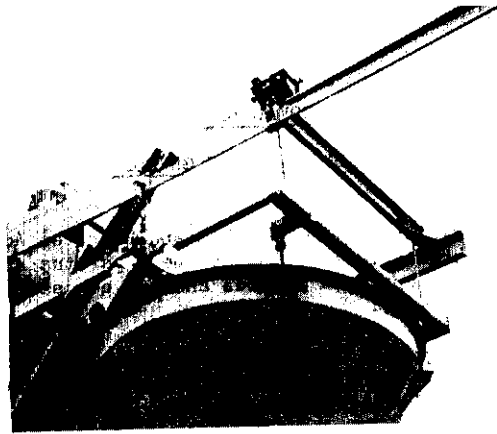
Application: The weighing of liquids or free flowing material.

Description: These scales are designed for weighing material in a hopper or tank which is underneath the leverage system.

The lever system consists of two pipe type torsion levers with extension arms to a transfer lever which in turn is connected to the weight indicating element. The levers may be supported by a sub-frame or by the building structure. The balance ball adjustment is operated by a separate tool.

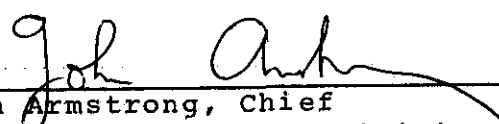
The weight indicating element may be a beam, a weight-graph or a dial head, a number of variations of each being available. Beam models may be either type registering or full capacity beam with single or compound bar or single or double beam with counter-poise weights. Dial Heads may or may not be supplied with ticket printers and remote indicators. The Dial Heads are supplied by Detecto Scale Company, Brooklyn, New York, U.S.A.

The model 6400 may also be used with a load cell and electronic indicator.



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Legal Metrology Branch