

Consumer and
Corporate AffairsConsommation et
corporations

Legal Metrology/Métrieologie légale

Short Form - Version Abrégée**NOTICE OF APPROVAL
AVIS D'APPROBATION**

S.WA-X174

Ottawa, January 14, 1981Previously listed under Sch.I Item 114 and Item 122Company: Howe-Richardson Scale Co. of Canada Ltd.
217 Brunswick Blvd.
Pointe-Claire, QuébecManufacturer: Howe-Richardson Scale of Canada Ltd.Type of Device: Electronic Paper Roll Scale.

<u>MODEL NUMBER</u>	<u>CAPACITY*</u>	<u>LOAD CELL TYPE AND MODEL NUMBER</u>
2008/DS 300	6000 lb.	Interfaced Model 1211H2 cap. 5000 lb.

* or metric equivalent.

Approved Accessories: This device may be interfaced to any approved compatible accessory.Application: The weighing of paper rolls in the pulp and paper industryDevice Description: This device is a full electronic "Built-in" or "Self-contained" paper roll scale. A steel weighbridge is supported by four(4) Interface Load Cells and indication is by means of a Doric DS300 indicator.Conditions of Approval:

- (1) All printed weights not originating from the live scale weight (e.g.; keyboard or computer calculated "Theoretical" weights) must be identified as being "non-live" or "manually" entered weights.
- (2) All existing installations covered by this approval are exempt from section 9 of the Ministerial Specifications SGM-3.

.../2

APPROVAL is granted under the Weights and Measures Act, S.C.1970-71-72 chapter 36, and the Weights and Measures Regulations C.R.C.c., 1605 for use in Canada under the general conditions of the said Regulations and under any special conditions listed above.

Reference No.: ^{11/16/80} G6922-H186-12



John Armstrong
Chief
Weights and Measures Division
Legal Metrology Branch

LOAD CELL TYPE AND
MODEL NUMBER
Type and Model
Serial No. 5000 10

EXACTLY
DO NOT

Application: The weighing of paper rolls in the pulp and paper industry.
Device Description: This device is a full electronic "solid-in" or "self-contained" paper roll scale. A steel weightplate is suspended in front of the load cell and radiation is by means of a...
Conditions of Approval:
(1) All original weights not separable from the base weight...
(2) All existing installations covered by this approval are exempt from section 2 of the Ministerial specifications BGM-2.



Consumer and
Corporate Affairs
Canada

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S.WA-X174

Approval No. d'approbation

Ottawa, January/janvier 14, 1981

NOTICE OF APPROVAL – AVIS D'APPROBATION

PREVIOUSLY LISTED UNDER Sch. I,
ITEM 114 and Item 122

Anciennement articles 114 et ¹²²~~12~~ de
l'Annexe 1

Company: Howe-Richardson Scale Co.
of Canada Ltd.,
217 Brunswick Blvd
Pointe Claire, Quebec

Société: Howe-Richardson Scale Co.
of Canada Ltd.,
217 boul. Brunswick
Pointe Claire, Québec

Manufacturer: Howe-Richardson Scale Co.
of Canada Ltd.

Fabricant: Howe-Richardson Scale Co.
of Canada Ltd.

Type of Device: Electronic Paper Roll
Scale.

Appareil: Bascule électronique pour
rouleaux de papier.

MODEL NUMBER
No. de Modèle

CAPACITY*
Capacité*

2008/DS 300

6000 lb

LOAD CELL TYPE & MODEL NUMBER
Type de dynamomètre & numéro de modèle

Interfaced Model 1211H2 cap. 5000 lb.
Modèle interface 1211H2, capacité de
5000 lb.

*ou l'équivalent métrique
*or metric equivalent

Approved Accessories: This device may be
interfaced to any approved compatible
accessory.

Accessoires Approuvés: Cet appareil
peut être relié à n'importe quel
accessoire compatible approuvé.

Application: The weighing of paper rolls
in the pulp and paper industry.

Utilisation: Pesage des rouleaux de
papier dans l'industrie des pâtes et
papiers.

Description: This device is a full
electronic "Built-In" or "Self-
contained" paper roll scale. A steel
weighbridge is supported by four(4)
Interface Load Cells and indication is
by means of a Doric DS300 indicator.

Description: Cette bascule pour
rouleaux de papier entièrement élec-
tronique est encastrée ou autonome.
Le châssis récepteur en acier est
soutenu par quatre(4) dynamomètre
Interface et l'affichage est assuré
par un indicateur Doric DS300.

.../2

Conditions of Approval:

- (1) All printed weights not originating from the live scale weight (e.g.; keyboard or computer calculated "Theoretical" weights) must be identified as being "non-live" or "manually" entered weights.
- (2) All existing installations covered by this approval are exempt from section 9 of the Ministerial Specifications SGM-3.

APPROVAL IS GRANTED UNDER THE WEIGHTS and Measures Act, S.C. 1970-71-72, chapter 36, and the Weights and Measures Regulations C.R.C.c., 1605 for use in Canada under the general conditions of the said Regulations and under any special conditions listed above.

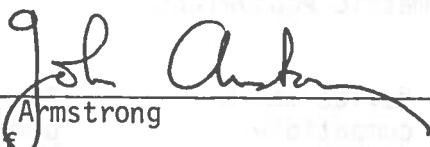
Reference No.: G6922-H186-12

Conditions d'approbation:

- (1) Tous les poids imprimés qui ne sont pas obtenue par une pesée (par exemple, les poids théoriques calculés par le clavier ou l'ordinateur) doivent être désignés comme des poids théoriques ou introduits manuellement.
- (2) Toutes les installations existantes visées par le présent avis sont exemptées de la section 9, de la directive ministérielle SGM-3.

L'APPROBATION EST ACCORDEE CONFORMEMENT à la Loi sur les poids et mesures, S.C. 1970-71-72, chapitre 36, et au règlement d'application C.R.C.c., 1605. L'emploi est autorisé au Canada sous réserve des conditions générales dudit règlement et de toutes les conditions particulières formulées dans le présent avis.

No. de référence: G6922-H186-12


John Armstrong
Chief
Weights & Measures Division
Legal Metrology Branch

Chef
Division des poids et mesures
Direction de la Métrologie légale