



Industry Canada
Legal Metrology Branch

Industrie Canada
Direction de la métrologie légale

APPROVAL No. — N° D'APPROBATION

AM-4669

MAY 23 1995

NOTICE OF APPROVAL

Issued by statutory authority of the Minister of Industry
for:

TYPE OF DEVICE

Electronic Platform Scale

AVIS D'APPROBATION

Émis en vertu du pouvoir statutaire du ministre de
l'Industrie pour:

TYPE D'APPAREIL

Bascule à tablier électronique

APPLICANT

Cascades (Jonquière) Inc.
4010 Chemin St-André, CP. 1980
Jonquière, Québec
G7S 5K5

REQUÉRANT

MANUFACTURER

Cascades (Jonquière) Inc.
4010 Chemin St-André, C.P. 1980
Jonquière, Québec
G7S 5K5

FABRICANT

MODEL(S)/MODÈLE(S)

RATING / CLASSEMENT

CAS 8030

3 000 kg / 6614 lb

NOTE: This approval applies only to devices, the design, composition, construction and performance of which are, in every material respect, identical to that described in the material submitted, and that are typified by samples submitted by the applicant for evaluation for approval in accordance with sections 14 and 15 of the Weights and Measures Regulations. The following is a summary of the principal features only.

SUMMARY DESCRIPTION:

The device is an electronic cardboard roll scale that, when interfaced to an approved and compatible indicator, becomes a weighing system.

The 80" x 30" (nominal) weighbridge is fabricated from 4" x 2" HSS tubing and is supported by four 5 000 lb single-ended shear beam load cells. The weighbridge supports a framework fabricated from 5" x 1 3/4" C-channel on which is located a conveyor system.

Static weighing is effected once the cardboard roll is stopped on the scale.

Excessive movement is restricted by the design of the load cell mounts.

REMARQUE: Cette approbation ne vise que les appareils dont la conception, la composition, la construction et le rendement sont identiques, en tout point, à ceux qui sont décrits dans la documentation reçue et pour lesquels des échantillons représentatifs ont été fournis par le requérant aux fins d'évaluation, conformément aux articles 14 et 15 du Règlement sur les poids et mesures. Ce qui suit est une brève description de leurs principales caractéristiques.

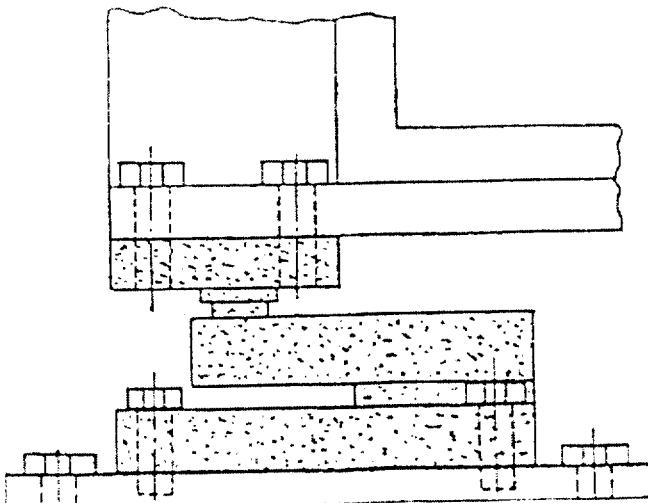
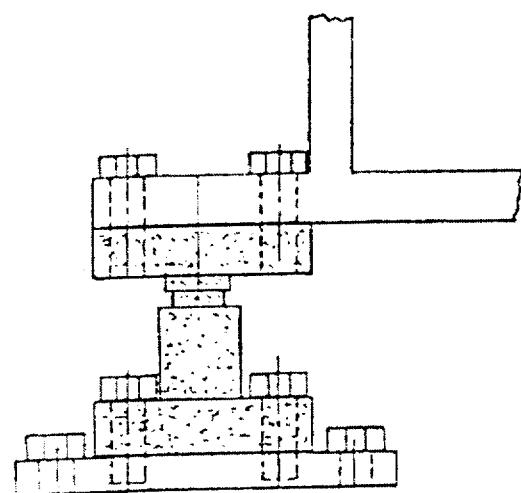
DESCRIPTION SOMMAIRE:

Il s'agit d'une bascule électronique pour rouleaux de carton qui, lorsqu'elle est reliée à un indicateur approuvé et compatible, forme un ensemble de pesage.

Le châssis récepteur mesurant 80 po x 30 po (nominale) est fabriqué de profilés creux de 4 po x 2 po et repose sur quatre cellules de pesage de 5 000 lb chacune travaillant en simple déflection. Le châssis récepteur supporte un bâti qui est fabriqué de profilés d'acier en "U" de 5 po x 1 3/4 po sur lequel est positionné un système de convoyeur.

Le pesage statique a lieu lors de l'immobilisation du rouleau de carton sur la bascule.

Le montage des cellules de pesage est conçu de manière à limiter tout déplacement excessif.

SUMMARY DESCRIPTION: Cont'd**DESCRIPTION SOMMAIRE: Suite****LOAD CELL MOUNTING / Montage de la cellule de pesage**

The device herein listed was previously listed on
Notice of Conditional Approval AM-4669T.

L'appareil énuméré dans le présent avis figurait préalablement sur l'avis d'approbation conditionnelle AM-4669T.

EVALUATED BY:

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ÉVALUÉ PAR:

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Technologue en approbations complexes et étalonnage
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APPROVAL:

The design, composition, construction and performance of the device type(s) identified herein have been evaluated in accordance with regulations and specifications established under the Weights and Measures Act. Approval is hereby granted accordingly pursuant to subsection 3(1) of the said Act.

The marking, installation and manner of use of trade devices are subject to inspection in accordance with regulations and specifications established under the Weights and Measures Act. Requirements relating to marking are set forth in sections 18 to 26 of the Weights and Measures Regulations. Installation and use requirements are set forth in Part V and in specifications established pursuant to section 27 of the said Regulations. A verification of conformity is required in addition to this approval. Inquiries regarding inspection and verification should be addressed to the local inspection office of Industry Canada.

D. W. Morgan
Manager, Weights and Measures Laboratories



D. W. Morgan
Gestionnaire, Laboratoires des Poids et Mesures

Date: May 23 1995