



Industry Canada  
Legal Metrology Branch

Industrie Canada  
Direction de la métrologie légale

APPROVAL No. — N° D'APPROBATION

**AM-5061**

**MAY 23 1997**

**NOTICE OF APPROVAL**

**AVIS D'APPROBATION**

Issued by statutory authority of the Minister of Industry  
for:

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

**TYPE OF DEVICE**

Electronic Bench Scale

**TYPE D'APPAREIL**

Balance de table électronique

**APPLICANT**

**REQUÉRANT**

Intercontinental Packers Ltd.  
3003 - 11th Street West, P.O. Box 850  
Saskatoon, Saskatchewan  
S7K 3V4

**MANUFACTURER**

**FABRICANT**

Intercontinental Packers Ltd.  
3003 - 11th Street West, P.O. Box 850  
Saskatoon, Saskatchewan  
S7K 3V4

**MODEL(S)/MODÈLE(S)**

**RATING / CLASSEMENT**

IP-1

45 kg / 100 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.

**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.

#### SUMMARY DESCRIPTION:

##### CATEGORY

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

##### DESCRIPTION

The entire device is fabricated from stainless steel. The base frame and weighbridge are constructed from 1 1/4" square tubing. The 75 kg capacity, single ended shear beam load cell, is bolted to a welded base frame plate. The base is equipped with four adjustable and lockable feet. A level indicator sits on the base plate.

The spider weighbridge has overload protection at each ends. It is bolted to the load cell and supports a skirted platter measuring 15 1/2" x 20" x 4" high.

#### DESCRIPTION SOMMAIRE:

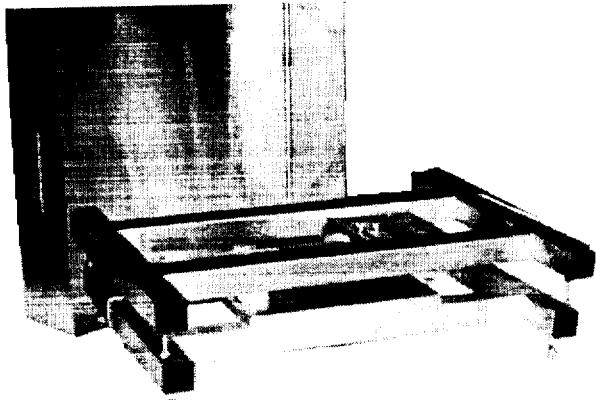
##### CATÉGORIE

Il s'agit d'une bascule électronique mobile de table qui lorsqu'elle est reliée à un indicateur pondéral compatible et approuvé, constitue un ensemble de pesage.

##### DESCRIPTION

Tout l'appareil est en acier inoxydable. Le socle et l'élément récepteur de charge sont construits en tubes carrés de 1 1/4 po. La cellule de pesage de cisaillement à extrémité simple, d'une capacité de 75 kg, est boulonnées à une plaque soudés au socle. Ce dernier est équipé de quatre pieds réglables et verrouillables et d'un indicateur de niveau.

Il y a des butés de protection contre toute surcharge à chaque extrémité de l'élément récepteur, qui est boulonné à la cellule de pesage et qui supporte un plateau à rebord mesurant 15 1/2 x 20 x 4 po de hauteur.

**SUMMARY DESCRIPTION: Cont'd****MODEL / Modèle IP-1****EVALUATED BY:**

Michel Létourneau  
Complex Approvals and Calibrations Technologist  
TEL: (613) 952-0663

**DESCRIPTION SOMMAIRE: Suite****ÉVALUÉ PAR:**

Michel Létourneau  
Tehcnologue en approbations complexes et étalonnage  
TÉL: (613) 962-0663

**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