



Consumer and
Corporate Affairs

Consommation et
corporations

Standards

Normes

**NOTICE OF APPROVAL
AVIS D'APPROBATION**

S.WA - 834

Ottawa, December 21, 1973

APPROVED: TOLEDO TANK SCALE MODELS 2171T, 2271T

MANUFACTURED: Toledo Scale
Division of Reliance Electric Ltd.,
Windsor, Ontario.

APPARATUS: Tank Scales With "A" Type Levers, Models 2171T, 2271T.
These scales may be equipped with any of the following
equipment:-
Mechanical Dial Heads, Models 30, 31, 32, 33, 34, 35,
40, 46.
Beams, Full Capacity or Type Registering
Electronic Dial Head, Model 8110
Digital Indicator, Model 8130
Lectro Lever, Model 810
Printweigh "400" Series.

RATING: Maximum capacities are as follows:-
Model 2171T - 22,500 pounds
Model 2271T - 45,000 pounds

APPLICATION: The weighing of liquids and free-flowing materials in
trade.

DESCRIPTION: These scales utilize the Toledo "A" style lever system
which consists of two long levers and two short levers connected in a
vee arrangements, with all pivots at the same elevation. Levers are
of cast iron construction.

Bearing assemblies are self-aligning and are of the
parallel link suspension type.

TESTING: The standard tests for tank scales shall apply.

REFERENCE: GL 1153-57/T170-775

Approval is granted under the Weights and Measures Act,
R.S.C. 1970, c.w.-7 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.


R. W. MacLean
Director General
Standards Branch

TOLEDO TANK SCALE MODELS 2171T, 2271T LEVER SYSTEM

