Consommation et corporations

Legal Metrology

Mètrologie Lègale

SHORT FORM

S.WA-1183

Rev. 1

Approval No. d'approbation VERSION ABREGEE

Ottawa

awa December 8, 1980

NOTICE OF APPROVAL – AVIS D'APPROBATION

TOLEDO - BENCH SCALE - MODEL 1985 AND 2085

Manufacturer: Toledo Scale Division of Reliance Electric Limited

5220 Creekbank Road Mississauga, Ontario

L4W 1X1

Type of Device: A heavy duty (weight platform) made from stainless steel for use in a hostile environment.

	. '		Load Cell Type
Model No.	Capacity		<u>&</u>
	Avoir	Metric	Model Number
1985	25 x .005 lb	10 x .002 kg	
	50 x .01 lb	25 x . 005 k g	
	100 x .02 lb	50 x . 01 kg	
2085	60 x .02 lb	30 x .01 kg	Cantilever steel
	150 x .05 lb	60 x .02 kg	

Approved Accessory: A 19-inch high stainless steel column for mounting an indicator.

Device Description: The base frame and load receiving element are stainless steel. A water-proof load cell is mounted on the base frame and supports a load spider that utilizes a five flexure mounting system that eliminates the need for bearings and pivots. The base frame is fitted with a levelling bullseye and four locking adjustable feet.

The unit is protected from overloading by four adjustable stops for the spider and one for the load cell.

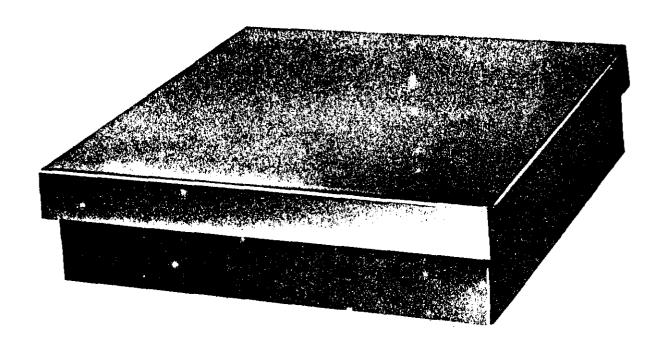


FIGURE I

MODEL 2085 PLATFORM: MODEL 1985 14" x 14" 20" x 20"

Conditions of Approval: 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.

File No.: G6922-T170-3

John Armstrong

Weights and Measures Division

Legal Metrology Branch