



D. McCooly

S.WA-3010

revision 1

Approval No. d'approbation

Ottawa, February 11, 1981

First Approved: November 5, 1980

NOTICE OF APPROVAL – AVIS D'APPROBATION

TOKYO ELECTRIC COMPANY LIMITED ELECTRONIC CHECKSTAND SCALE SL43-30(SL44-15)

Manufactured By: Tokyo Electric Company Limited
1-14-10 Ychikano
Chiyoda-Ko Tokyo, Japan

Type of Device: These are electronic checkstand scales with remote display pods.

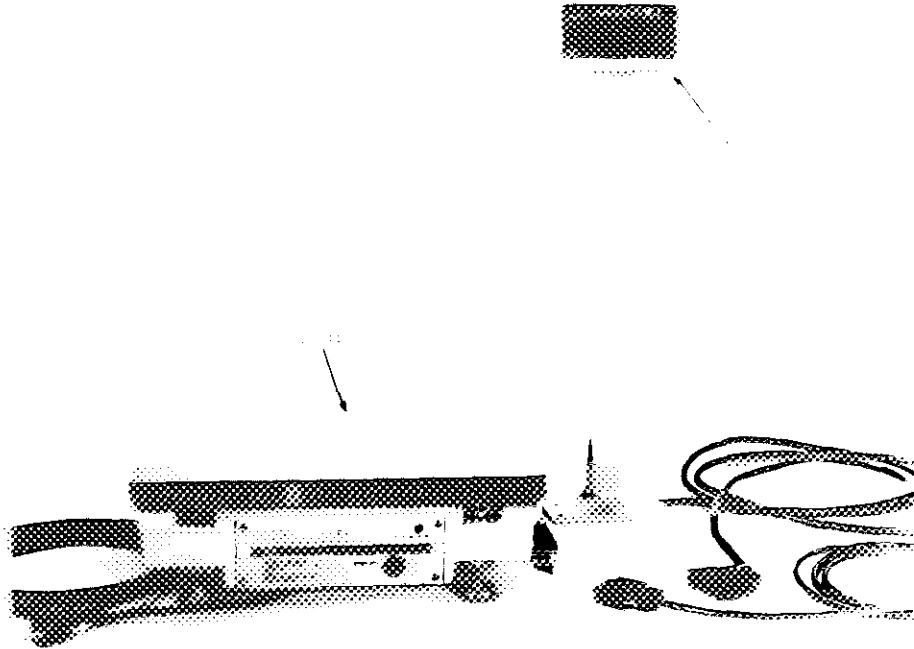
<u>MODEL NUMBERS</u>	<u>CAPACITY</u>	<u>LOAD CELL TYPE</u>
(a) SL43-50	(a) 30 x .01 lb.	Aluminium
(b) SL44-15	(b) 15 x .005 kg.	Aluminium

Approved Accessories: The following electronic cash registers (ECRs) are approved for installation with the SL43-30() and SL44-15() series of scales. The model number of the scale will have a suffix added to designate the approved ECR interface:

<u>Scale Model Suffix</u>	<u>Approved ECR</u>
- JF	- TEC-MA190-30 TEC-M700, M800
- JH	- NCR - Models 255, 2135, 2140 and 2552
- JJ	- I.B.M. - Model 3600 series

Application: For use in trade as a checkstand scale interfaced with an ECR.

Device Description: This is a microprocessor controlled electronic checkstand scale with a remote display. It utilizes a cantilever type load cell. The circuits and the load cell are fitted in the base of the scale. When interconnected to an ECR, the A to D convertor and a microprocessor enable the scale to compute in lbs. (or kg). The price computations are carried out by the ECR that the scale is interfaced with.



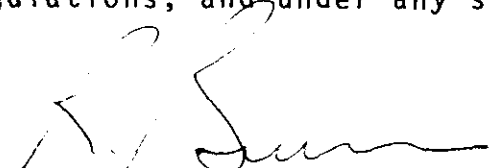
Testing: The weight display can be verified by power on/off. When on the display will automatically cycle through the digits and the weight display will indicate 0.00.

Provision for sealing: The analog zero and span controls are sealed with a wire through two drilled head screws, and is located on the front of the scale.

Special Conditions:(1) The devices are exempt form SGM1/12.
(2) The remote display unit must not be located more than two(2) metres from the weighing element, and in no instance oriented at an angle greater than 40 degrees from the customers normal line of sight.

Condition 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.

Reference No.: *PM* G6922-T280



Robert Bruce
A/Chief
Weights and Measures Division
Legal Metrology Branch