



Consumer and
Corporate Affairs

Consommation et
corporations

Legal Metrology

Métrieologie Légale

D McEuboy

S.WA-3009

Approval No. d'approbation

This approval supercedes S.WA-T100
dated March 30, 1978

Ottawa October 29, 1980

NOTICE OF APPROVAL - AVIS D'APPROBATION

ACCURATE AND AUTOMATIC - ELECTRONIC PLATFORM SCALES

MANUFACTURER: Accurate & Automatic Scale Companies Ltd.
2040 Ellesmere Road
Scarborough, Ontario.

TYPE OF DEVICE: Electronic platform scale, single load cell type,
with digital indicator.

<u>Model</u> <u>Number</u>	<u>Capacity</u>		<u>Platform</u>
	<u>Pounds</u>	<u>Kilograms</u>	<u>Size - In.</u>
BS-46-1	1	.5	8 x 10
BS-46-5	5	2	8 x 10
BS-46-10	10	5	8 x 10
BS-46-30	30	15	8 x 10 or 16 x 16
BS-46-50	50	25	16 x 16
BS-46-100	100	50	16 x 16

APPROVED ACCESSORIES: These scales may be equipped with Accutronic indicator model 1000 or model 2001, or with any other compatible and approved model of indicator and related accessories.

APPLICATION: The weighing of commodities in trade.

DESCRIPTION: These scales utilize a single compression load cell, mounted at the centre of the scale base and upon which the weighbridge is directly borne.

Platform deflection, in the event of excessive non-symmetrical loading or overload, is restricted by means of adjustable stop screws fitted to the scale base. Six stop screws are provided, one at each corner of the base, and a pair mounted adjacent to, and on opposite sides of the load cell.

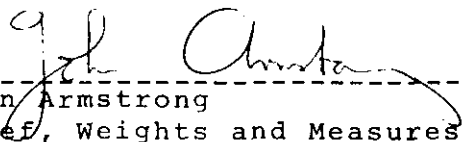
.../2

DESCRIPTION: (Cont'd)

Scale enclosures and load platforms are of stainless steel construction.

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. 1605) for use in Canada under the general conditions of the said Regulations and under any special conditions listed above.

REFERENCE: G6922-A223



John Armstrong
Chief, Weights and Measures
Legal Metrology Branch

