



Consumer and Corporate Affairs

Consommation et corporations

Legal Metrology

Métrologie Légale

D MCE004

S.WA-1078

Approval No. d'approbation

Ottawa, January 28, 1981  
First Approved: August 11, 1978

**NOTICE OF APPROVAL – AVIS D'APPROBATION**

Company Requesting Approval: Data Terminal Systems  
124 Acton Road  
MAYNARD, Massachusetts  
U.S.A. 01754

Type of Device:

<u>Model Number</u>	<u>Capacity</u>	<u>Remarks</u>
925	25 lb x .01 lb / 9.995 kg x .005 kg 30 lb x .01 lb / 13.610 kg x .005 kg	Checkstand scale

Apparatus: The DTS Model 925 checkstand scale has a single load cell with all the electronic components in the compatible electronic cash register to which it is interfaced.

The following is a list of all Cash Registers which are approved for use with the model 925 scale.

<u>Identification</u>	<u>Scale Maximum Capacity</u>	<u>Existing Approval or Schedule Listing</u>
DTS 440/441	25 lb / 9.995 kg	S.WA-X135
DTS 219	30 lb / 13.610 kg	N/A
DTS 540	30 lb / 13.610 kg	N/A
DTS 5540	30 lb / 13.610 kg	

Special Conditions of Cash Registers Approval:

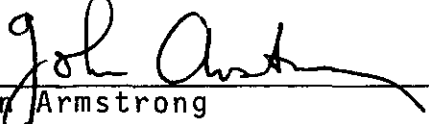
- (1) The weight display must be easily visible to both the operator and the customer from the normal position of "trading". In no instance should the weight display be greater than 45° from the customer's normal line of sight. The weight display must be locked in position.
- (2) When installed, the remote display unit must not be located more than two(2) metres from the weighing element.
- (3) The DTS 440/925 system is exempt from the requirement of specifications SGM-1, part 13.3.

Special Conditions: (Cont'd)

- (4) These devices are not equipped with centre-of-zero lights, however, because of the auto zero maintenance feature, a "SOLID" zero (not flashing) indicates that the scale is within  $\pm 0.002$  of an increment of zero, and complies with section 171 of the Regulations.
- (5) The model 5540 differs from the model 540 in that it is a modular design, because of this, a centre-of-zero light is installed on the operators display, the weight display need not be visible to the operator.
- (6) The devices are exempt from SGM1/12.

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.

Reference No.: G6922-D87

  
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John Armstrong  
Chief  
Weights and Measures Division  
Legal Metrology Branch