



Consumer and
Corporate Affairs Canada

Consommation et
Corporation Canada

Consumer Standards
Directorate

Direction générale
des normes

RECORD OF APPROVAL ACTION

Approval Listing Number -

S.WA-1120

(Issued in advance of preparation of formal Approval Notice)

Ottawa, January 10, 1980

Company Requesting Approval - Howe Richardson Scale Co. of Canada Ltd.
217 Brunswick Blvd., Pointe Claire, Que.

Type of Device -

Bulk Weighing Control and Readout Consoles

Models - Bulk-Tronic I
- Bulk-Tronic II

Description: These consoles are designed for use in shipping and receiving operations involving bulk materials. They operate in conjunction with various types of load receiving elements with load sensing by means of one or more load cells. Automatic loading or unloading, weight totalling and weight printout can be performed, the number of batches and the batch weight being preset by selectors on the console. The Bulk-Tronic II has additional self-monitoring scale controls which eliminate the need for operator attendance during lengthy weighing operations.

Weighing Range - 2,000 lb. to 150,000 lb. or metric equivalent.

Weight Readout - 6 active digits.

Zero Indication - Pursuant to Para. 171 of W&M Regulations, zero indication is provided by one of the following means:

1. The breakpoint between zero and one graduation is equivalent to 0.01% or less of machine capacity, or
11. The device is equipped with a centre-of-zero indicator light.

Application: For use in approved electronic weighing systems utilizing one or more load cells.

File No. G6922-H186-11

.....
John Armstrong
Chief

Weights & Measures Division
Legal Metrology Branch