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S.WA-3001

Approval No. d'approbation

Ottawa September 18, 1980

This approval supercedes S.WA-T119

NOTICE OF APPROVAL - AVIS D'APPROBATION

FAIRBANKS - TANK AND HOPPER SCALES - FLEXURE TYPE

MANUFACTURER: Colt Industries
Fairbanks Weighing Division
St. Johnsbury, Vermont, U.S.A.

TYPE OF DEVICE: Tank and hopper scale, stand mounting type, with weight indication by means of a dial, beam(s), or an electronic digital indicator.

<u>Model Number</u>	<u>Maximum Capacity</u>	
	<u>Pounds</u>	<u>Kilograms</u>
2072	15,000	6,500
2073	25,000	11,000

APPROVED ACCESSORIES: A scale may be equipped with any suitable Fairbanks mechanical dial (including batcher type) and/or beam combination of approved type. Alternatively, digital readout may be provided by the use of single load cell connected to the lever system, in conjunction with any compatible and approved types of electronic indicator and accessories.

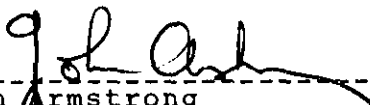
APPLICATION: Weighing in general trade, including cyclic weighing operations when used in conjunction with a suitable batch control system of approved type.

DEVICE DESCRIPTION: These scales are torsion lever type, utilizing two L-shaped load levers mounted on stands. The load levers are welded steel assemblies having tubular torsion shafts. In lieu of the conventional arrangement of pivots and bearings, these scales are equipped with stainless steel flexure plates at all pivots points in the lever system.

Scales are normally equipped with a hopper or tank for use in the weighing of free-flowing materials.

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 onditions listed above.

REFERENCE: G6922-F156-11



John Armstrong
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Legal Metrology Branch