



Consumer and
Corporate Affairs

Consommation et
corporations

Standards

Normes

**NOTICE OF APPROVAL
AVIS D'APPROBATION**

S.WA-1154

Ottawa, February 6, 1980

FAIRBANKS - SUSPENSION HOPPER SCALES

MANUFACTURER: Weightech Group, Fairbanks Scales
91 Esna Park Drive
Markham, Ontario

TYPE OF SCALE:

Suspension hopper scale, fabricated lever type, with weight indication by means of a dial, a beam(s), or an electronic digital indicator.

USE OF SCALE:

Static weighing in general trade.

MODEL NUMBERS AND CAPACITIES:

<u>Model Number</u>	<u>Capacities</u>	
	<u>Pounds</u>	<u>Kilograms</u>
1090	3 000	1360
1091	7 500	3410
1092	15 000	6820
1093	30 000	13640
1094	37 500	17000
1095	50 000	22700

INDICATION:

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 a single load cell connected to the lever system, in conjunction with any approved type of electronic indicator and accessories with which the system is compatible.

DEVICE DESCRIPTION:

These scales are torsion lever type, utilizing two L-shaped main levers mounted in suspension. The levers are welded steel assemblies having tubular torsion shafts of either round or square section.

The scale is normally equipped with a hopper for use in the weighing of free flowing materials. It may be used in cyclic automatic weighing operations when installed in conjunction with a suitable batch control system of approved type.

FILE: G6922-F156-11

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.

J. D. Buchanan

John Buchanan
Acting Chief,
Weights and Measures
Legal Metrology Branch

