Consommation et corporations

S.WA. 0272 Rev. 2.

Standards

Normes

NOTICE OF APPROVAL AVIS D'APPROBATION

S.WA-272

Revision 2

Ottawa July 22, 1976

### AVERY PLATFORM FLOOR SCALES - MODELS 3208, 4208

Manufacturer:

W&T, Avery Limited Birmingham, England

Apparatus:

Platform Floor Scales

3208 series - light service, platform size

3' x 3'

4208 series - heavy service, platform from

4' x 3' to 6' x 4'

Indicating and recording equipment is identified by means of a suffix to the basic model number.

Suffix

## Beam Indication - No Loose Weights

ABA - Indicating beam, graduated in one unit of weight, tare beam optional

ABF - Indicating beam of triangular section, with graduations in 2 or 3 units of weight.

#### Cabinet Dials with Tare Beams

BLA - One unit weight

BLB - 1, 2, 3 or 4 unit weights

CIR - No unit weights

#### Pillar Dials (Optional Tare Beams)

CLD - Short pillar

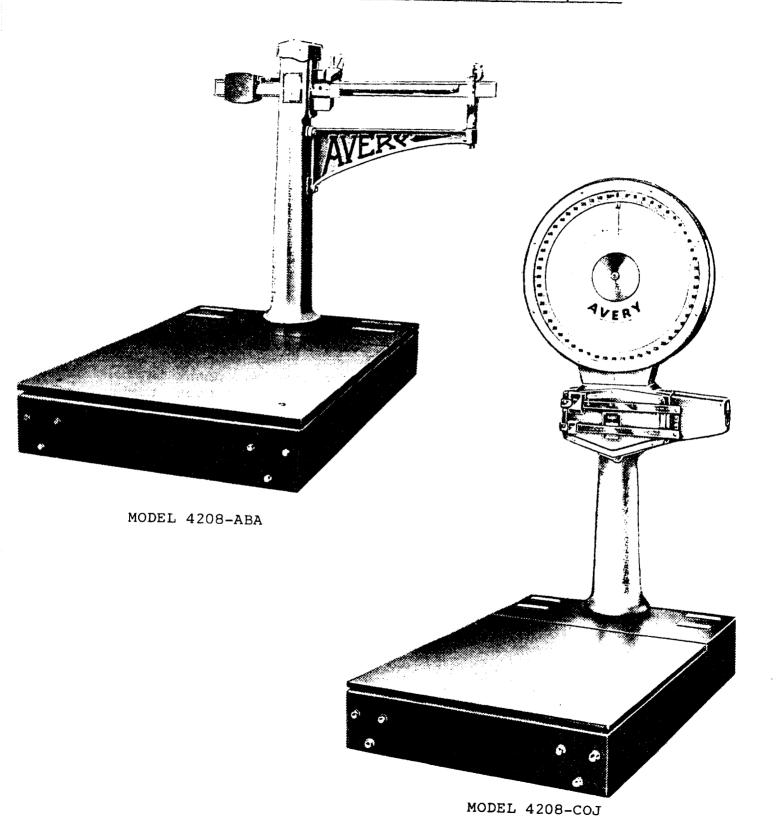
COJ - Tall pillar

CLE - Tall pillar - Earlier model

#### Optical Projection Indicator

FCA - Single pendulum mechanism, optional unit weights

# AVERY PLATFORM FLOOR SCALES - MODELS 3208, 4208



S.WA - 272 Revision 2 July 22, 1976

..../3

Cabinet Dials with Weight Recorder
Electrically - Operated Printer with Manual Option
Optional Tare Beams

DLA - No unit weights

DLB - 1,2,3 or 4 unit weights

DMN - No unit weights. double pendulum mechanism

DON - No unit weights, spring resistant mechanism

DMG - 1,2,3 or 4 unit weights, double pendulum mechanism

DOG - 1,2,3 or 4 unit weights, spring resistant mechanism

#### Cabinet Dials with Count Indicator

GLB - Three ratio pans, tall pillar dial

GLC - Two ratio pans, BLB cabinet dial.

Rating: Maximum capacity - 6000 pounds or metric equivalent.

<u>Application</u>: The weighing and counting of commodities in trade.

Description: These scales may be equipped with either of two load lever arrangements, depending upon the size of the load platform.

Scales with platforms up to and including 4 ft. x 3 ft, are equipped with two A-shaped cast iron levers, assembled in the conventional manner. Scales with larger platforms have a Y-shaped long lever, and have two short straight levers in place of the commonly-used short A lever. Load transfer to the lever system is through ball and socket bearing assemblies.

Dial heads may be equipped with either double pendulum or spring resistant mechanisms, except where a specific mechanism type is quoted in the listing above.

The understructure is enclosed in a sheet steel housing. These scales are suitable for either floor mounting or pit installations.

Testing: The standard tests for a platform floor scale shall apply.

Reference: G6900-A221-23

.../4

.../4

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 P.C. 1974-1461 of June 27, 1974 for use in Canada under the general conditions of the said Regulations, and under any special conditions listed above.

R. W. MacLean

Director General

Consumer Standards Directorate