Consumer and Corporate Affairs Corporations

Consommation et

Standards

Normes

NOTICE OF APPROVAL AVIS D'APPROBATION

S.WA-928

January 30, 1976

ACCU-WEIGH BENCH DIAL SCALES

MANUFACTURED BY:

Yamato Scale Co. Ltd.

Akashi, Japan

(for)

Metro Equipment Corp. Santa Clara, California

APPARATUS:

Bench Dial Scales

Avoirdupois Models

Metric Models

Model No.	Capacity	Model No.	Capacity
BD-50 BD-50D BD-100 BD-200 BD-400	50 lb. x 2 oz. 50 lb. x 1/10 lb. 100 lb. x 4 oz. 200 lb. x 8 oz. 400 lb. x 1 lb.	BD-25M BD-50M BD-100M BD-200M	25 kg x 50 g 50 kg x 100 g 100 kg x 200 g 200 kg x 500 g

Dual Scale Models

Model No.	Capacity
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	<u>Avoirdupois</u>	Metric
BD-100 PK	100 lb. x 4 oz.	$45~{ m kg} \times 100~{ m G}$
BD-200 PK	200 lb x 8 oz.	90 kg x 200 g
BD-400 PK	400 lb. x l lb.	181 kg x 500 g

RATING:

Capacities are as listed above.

APPLICATION:

The weighing of commodities in trade.

These scales are equipped with two T-shaped DESCRIPTION: load levers of welded steel construction, with nickel plated finish. Load resistance is by means of a pair of temperature compensated helical springs connected in parallel. The indicator pointer is driven by a rack and pinion assembly.

The scale base and upper housing are of welded sheet steel construction. The load platform is of enamelled sheet steel, with a stainless steel platform being optional. Scales are equipped with levelling feet and a level indicator.

TESTING: apply. The standard tests for bench dial scales shall

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