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# CERTIFICATE OF APPROVAL No 6/4B/2/1 VARIATION No 2

CANCELLED

This is to certify that the following modification of the patterns of the

Berkel Weighing Instrument Model EB

approved in Certificate No 6/4B/2/1 dated 20 May 1969 and subsequent variation

mitted by Toledo-Berkel Pty Ltd, 525 Graham Street. Port Melbourne, Victoria, 3207,

has been approved under the Weights and Measures (Patterns of Instruments) Regulations as being suitable for use for trade.

Date of Approval: 20 May 1977

The approved modification, described in Technical Schedule No 6/4B/2/1 -Variation No 2 and in drawings and specifications lodged with the Commission, provides for a 1-kg capacity by 5-g graduations weight and price chart with unit-price range 1 c/kg to 380 c/kg.

The approval of this variant and the patterns described in Certificate No 6/4B/2/1 dated 20 May 1969 are subject to review on or after 1 July 1978.

\_ instruments conforming to this approval shall be marked with the approval number "NSC No 6/4B/2/1".

Signed



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COMMONWEALTH OF AUSTRALIA

#### NATIONAL STANDARDS COMMISSION

Weights and Measures (National Standards) Act 1960-1964 Weights and Measures

Weights and Measures (Patterns of Instruments)
Regulations

# Certificate of Approval

#### CERTIFICATE NUMBER 6/4B/2/1

## In respect of the pattern of

Berkel Model EB Partly Self-indicating Counter Machine and Variants 1 and 2.

Submitted by:

Toledo-Berkel Pty. Ltd.,

525 Graham Street, Port Melbourne, Victoria. 3207.

This is to certify that the pattern and variants of the instrument illustrated and described in this Certificate have been examined by the National Standards Commission under the provisions of No 12 of the abovementioned Regulations and have been approved as being suitable for use for trade.

## Approval was granted for:

- 1. The pattern and variants 1 and 2 on 14th March, 1966.
- 2. Extension to include the State of Tasmania, on 22nd September, 1966.

Approval was granted on condition that all instruments made in conformity with the pattern or its variants:

1. are appropriately marked NSC No 6/4B/2/1 and, where required by State legislation, with the State approval number also; and

20/5/69

Cont'd over

2. comply with the General Specifications for Weighing and Measuring Instruments to be Used for Trade in respect of that part of the instrument not previously approved by a State.

This Certificate comprises:

Pages 1 to 3 dated 20th May, 1969. Figures 6/4B/2/1 - 1, 2 and 3 dated 20th May, 1969.

This Certificate is applicable in all States.

Signed

for P. A. Champion

Date of issue 20th May, 1969.

#### DESCRIPTION

The pattern (see Figure 1) is a modification of the Berkel Model EB partly self-indicating counter machine of 30 lb capacity approved in all States, fitted with weight charts of capacity 2 lb by  $\frac{1}{4}$  oz graduations and, on the vendor's side, with a chart and indicator for the computation of prices in shillings and pence.

The pattern is an equal-armed instrument of the Roberval type. Movement of the lever is transmitted by means of a hook and link to a pendulum resistant mechanism to which are attached two indicators, one on the purchaser's side and the other on the vendor's side.

The modification consists of the fitting of a price-computing chart and indicator for price rates from 11 to 140 cents per pound on the vendor's side, the rows of computed prices and price rates being coloured alternately yellow and white. The chart is marked "EB2417" and the indicator "EB2414" (see Figure 2).

#### SCHEDULE OF VARIANTS

- 1. Having on the vendor's side a price-computing chart and indicator for price ranges from 10 to 70 cents per pound, the rows of computed prices and price rates being coloured alternately yellow and white. The chart is marked "EB2413" and the indicator "EB2410" (see Figure 3).
- 2. Having on the vendor's side a weight chart only.

#### GENERAL NOTES

Notice of approval of the pattern and variants described in this Certificate was given in the following Memoranda of Approval:

No 2 dated 14th March, 1966. No 19 dated 22nd September, 1966.



### NATIONAL STANDARDS COMMISSION

# TECHNICAL SCHEDULE No 6/4B/2/1

#### VARIATION No 1

Pattern: Berkel Model EB Weighing Instrument

Submittor: Broughton Scales Pty Ltd,

72 Brenan Street,

Leichhardt, New South Wales, 2040.

Date of Approval of Variant: 28 May 1974

The modification described in this schedule applies to the pattern and variants described in the following pages and figures of Certificate No 6/4B/2/1 dated 20 May 1969:

Page 3 dated 20 May 1969 Figures 6/4B/2/1 - 1 to 3 dated 20 May 1969

All instruments conforming to this approval shall be marked "NSC No 6/4B/2/1".

#### Description:

This variation approves the fitting of a chart (No 20474) which is graduated to 1 kg by 5-g graduations and a series of price scales based on unit prices from 1 c/kg to 380 c/kg marked on an indicator blade (see Figure 4).



# NATIONAL STANDARDS COMMISSION

#### TECHNICAL SCHEDULE No 6/4B/2/1

#### VARIATION No 2

Pattern: Berkel Weighing Instrument Model EB

Submittor:

Toledo-Berkel Pty Ltd,

525 Graham Street,

Port Melbourne, Victoria, 3207.

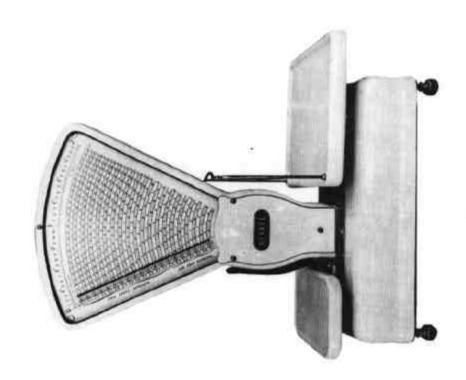
Date of Approval of Variation: 20 May 1977

The modification described in this Schedule applies to the patterns described in Certificate No 6/4B/2/1 dated 20 May 1969.

All instruments conforming to this approval shall be marked "NSC No 6/4B/2/1".

#### Description:

This variation approves the fitting of a chart (No 919917) which is graduated to 1 kg by 5-g graduations and a series of price scales based on unit prices from 1 c/kg to 380 c/kg marked on an indicator blade (see Figure 5).



Berkel Model EB - Vendor's Side

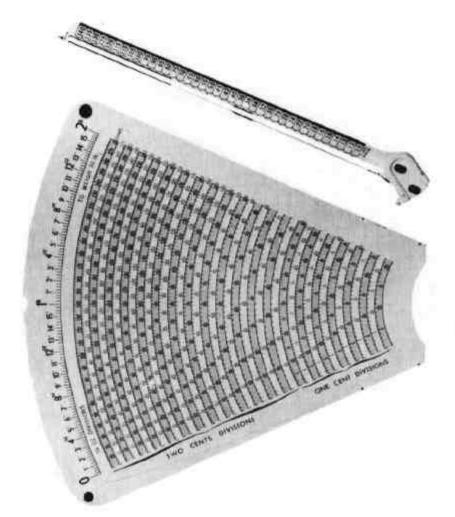


Chart EB2417 and Indicator EB2414

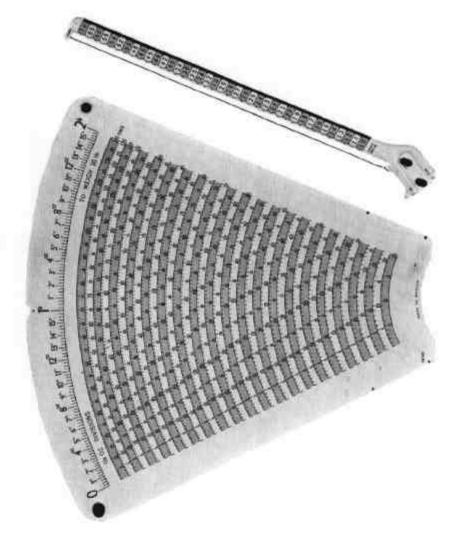
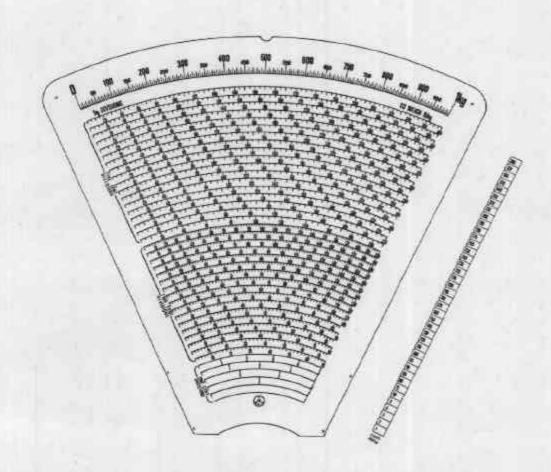
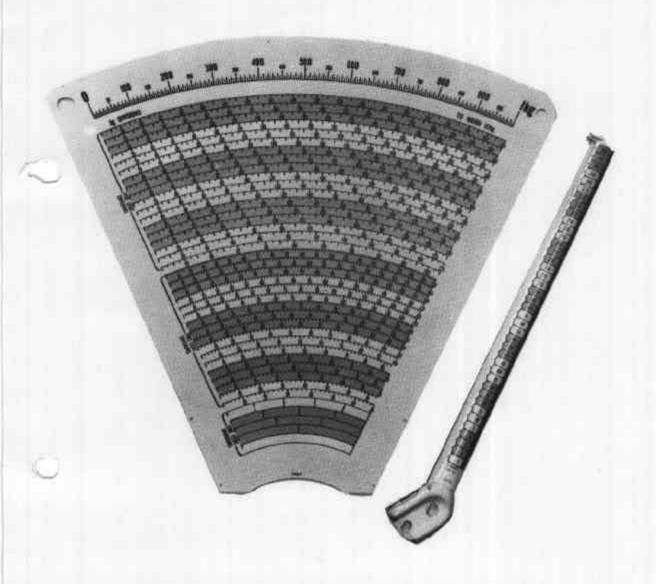


Chart EB2413 and Indicator EB2410





Berkel EB — 1 c/kg to 380 c/kg Toledo-Berkel Chart (No 919917) and Indicator