

Weights and Measures (National Standards) Act 1960-1966 Weights and Measures (Patterns of Instruments) Regulations

### COMMONWEALTH OF AUSTRALIA

## NATIONAL STANDARDS COMMISSION

# Certificate of Approval

# **CERTIFICATE NUMBER 8/26**

# In respect of the pattern of

Way Farm Milk Tank and Variants.

Submitted and

manufactured by:

F. V. Way Industries Pty Ltd,

535 Bourke Street,

Melbourne,

Victoria. 3000.

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 the abovementioned Regulations and have been approved as being suitable for use for trade.

The pattern and variants were approved on 18 September 1972.

The pattern and variants are marked "NSC No 8/26" and comply with the General Specifications for Measuring Instruments to be Used for Trade.

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Cont'd over

This Certificate comprises:

Pages 1 to 3 dated 22 September 1972. Figures 8/26 - 1 and 2 dated 22 September 1972.

Date of issue 22 September 1972.

Signed

A person authorized by the Commission to sign Certificates under the abovementioned Regulations.

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### DESCRIPTION OF PATTERN

The pattern (see Figures 1 and 2) is of a Way Farm Milk Tank of 2300-lb capacity known as the Modified Second-hand Farm Milk Tank.

It consists of a vertical 16 SWG stainless steel cylinder of circular cross-section, having an internal diameter of 48 inches  $\pm$  1 inch, and sheathed in an outer casing of stainless steel; the cavity between is filled with insulating material. The offset conical bottom slopes to the outlet, which is sealed by an internal plug.

The bridge, which is reinforced by two stainless steel tubes, is welded to the inner shell of the tank. It incorporates milk-entry holes, and carries two hinged lids, an agitator motor, temperature-measuring equipment, the handle for the internal plug, and the dipstick in a tapered socket, the centre line of which is not more than 5 mm from the centre of the tank.

To facilitate reading the dipstick, a self-supporting platform 1 foot high is bolted to the outer shell of the tank, by means of fixed lugs which are vertically slotted to permit adjustment.

The tank is supported on four adjustable legs.

## DESCRIPTION OF VARIANTS

1. In other capacities, namely:

Capacity	<u>Internal</u> <u>Diameter</u>	Height of Platform †
pounds	inches $\pm 1$ inch	inches
5000	60	30
4000	60	20
<b>35</b> 00	60	12
3000	60	Not fitted
2500	60	Not fitted
<b>26</b> 00	48	<b>2</b> 0
2300*	48	12
<b>22</b> 00	48	12
1500	48	Not fitted

<sup>\*</sup> The pattern.

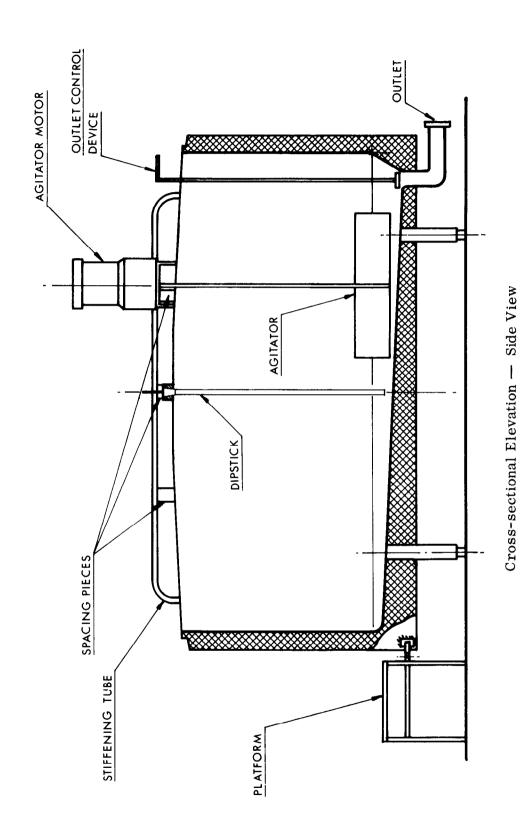
2. The handle for the internal plug located in a bracket welded to the inner shell.

## GENERAL NOTES

Dipsticks may be graduated in gallons or litres.

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<sup>†</sup> Access steps may be fitted to the platform.



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FIGURE 8/26 - 2