

National Standards Commission

12 Lyonpark Road, North Ryde NSW

Cancellation

Certificate of Approval

No 8/58

Issued under Regulation 60
of the
National Measurement Regulations 1999

This is to certify that the approval for use for trade granted in respect of the

Frigrite Model CP9000 Milk Tank

submitted by Frigrite Refrigeration
27 Grange Road
Cheltenham VIC 3192

has been cancelled in respect of new instruments as from 1 May 2002.

Signed by a person authorised under Regulation 60
of the National Measurement Regulations 1999 to
exercise the powers and functions of the Commission
under this Regulation.



National Standards Commission



Certificate of Approval

No 8/58

Issued under Regulation 9
of the
National Measurement (Patterns of Measuring Instruments) Regulations

This is to certify that an approval for use for trade has been granted in respect of the

Frigrite Model CP9000 Milk Tank

submitted by Frigrite Refrigeration
27 Grange Road
Cheltenham VIC 3192.

NOTE: This Certificate relates to the suitability of the pattern of the instrument for use for trade only in respect of its metrological characteristics. This Certificate does not constitute or imply any guarantee of compliance by the manufacturer or any other person with any requirements regarding safety.

CONDITIONS OF APPROVAL

This approval is subject to review on or after 1 February 2000.
This approval expires in respect of new instruments on 1 February 2001.

Instruments purporting to comply with this approval shall be marked NSC No 8/58 and only by persons authorised by the submittor.

It is the submittor's responsibility to ensure that all instruments marked with this approval number are constructed as described in the documentation lodged with the Commission and with the relevant Certificate of Approval and Technical Schedule. Failure to comply with this Condition may attract penalties under Section 19B of the National Measurement Act and may result in cancellation or withdrawal of the approval, in accordance with the Commission's Document 106.

The Commission reserves the right to examine any instrument or component of an instrument purporting to comply with this approval.

DESCRIPTIVE ADVICE

Pattern: approved 23 January 1995

- A Frigrite model CP9000 vertical milk tank of 9000 L capacity incorporating a dipstick for the measurement of the volume.

Variant: approved 23 January 1995

1. Other models and capacities as listed in Table 1.

Technical Schedule No 8/58 describes the pattern and variant 1.

FILING ADVICE

The documentation for this approval comprises:

- Certificate of Approval No 8/58 dated 7 March 1995
- Technical Schedule No 8/58 dated 7 March 1995 (incl. Table 1 and Test Procedure)
- Figure 1 dated 7 March 1995

Signed and sealed by a person authorised under Regulation 9 of the National Measurement (Patterns of Measuring Instruments) Regulations to exercise the powers and functions of the Commission under this Regulation.





National Standards Commission

TECHNICAL SCHEDULE No 8/58

Pattern: Frigrite Model CP9000 Milk Tank.

Submittor: Frigrite Refrigeration
27 Grange Road
Cheltenham VIC 3192.

1. Description of Pattern

A Frigrite model CP9000 vertical milk tank of 9000 L capacity (Figure 1 and Table 1) incorporating a dipstick for the measurement of the volume.

1.1 Details

- (i) The tank is a vertical stainless steel cylinder sheathed in an outer casing of stainless steel; the cavity between is filled with insulating material.
- (ii) Levelling is effected by means of 6 adjustable legs with reference to the datum level marks permanently marked on the tank.
- (iii) Two dipstick sockets are provided and are located equidistant from the centre of the tank, at least 1 m apart.

The dipstick is graduated in 20 L increments. The arrangement of the scale marks on the dipstick shall be in accordance with the Commission's Document 105, *Graduation of Analogue Scales*.

- (iv) An access hole is provided in the side or in the top of the tank.

1.2 Verification/Certification Provision

Provision is made for verification/certification marks to be applied to both the tank and to the dipstick.

1.3 Markings

The following data is marked on a nameplate permanently attached to the instrument in a clearly visible location:

Manufacturer's name or mark
Model number
Serial number
NSC approval number
Maximum capacity

NSC No 8/58
..... L

The dipstick is marked with the following data:

Manufacturer's name or mark
Serial number corresponding to serial number of the tank
Datum level
Scale interval

2. Description of Variant 1

Other models and capacities as listed in Table 1.

TABLE 1

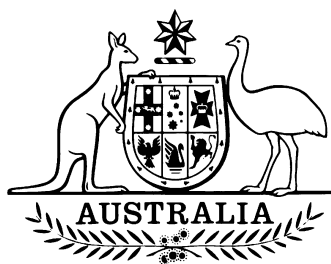
Model Number	Maximum Capacity (litres)	Number of legs	Maximum Scale Interval (litres)
CP 3000	3 000	4	10
CP 3800	3 800	4	10
CP 4800	4 800	6	10
CP 7000	7 000	6	20
CP 9000	9 000	6	20

TEST PROCEDURE

Instruments should be tested in conjunction with any relevant tests specified in the Inspector's Handbook.

Maximum Permissible Error at Verification/Certification

The maximum permissible error for all scale marks on a dipstick is ± 1 scale interval.



National Standards Commission

12 Lyonpark Road, North Ryde NSW

Notification of Change

Certificate of Approval No 8/58

Change No 1

The following change is made to the approval documentation for the

Frigrite Model CP9000 Milk Tank

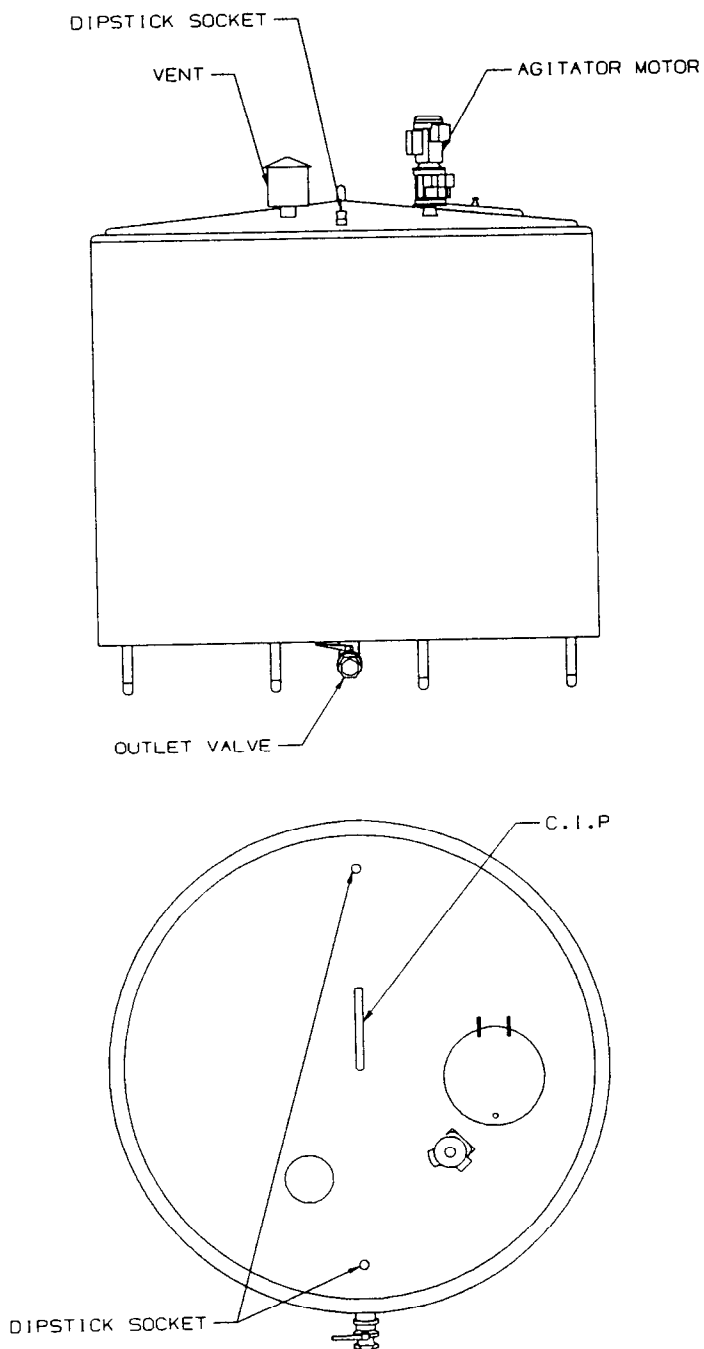
submitted by Frigrite Refrigeration
27 Grange Road
Cheltenham VIC 3192.

In Certificate of Approval No 8/36A dated 7 March 1995, the Condition of Approval referring to the expiry of the approval should be deleted.

Signed by a person authorised under Regulation 60 of the National Measurement Regulations 1999 to exercise the powers and functions of the Commission under this Regulation.

A handwritten signature in black ink, appearing to read 'J. Bennett'. The signature is written in a cursive, flowing style.

FIGURE 8/58 - 1



Frigrite Model CP 9000 Milk Tank