

National Standards Commission



Cancellation Certificate of Approval No 8A/200

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


Brown Model HTL 50 (Converted) Milk Tank

submitted by Barry Brown & Sons
now of
PO Box 52
Hallam VIC 3803

has been cancelled in respect of new instruments as from 1 March 1998.

Instruments which were verified/certified before that date may, with the concurrence of the relevant verifying authority, be submitted for reverification.

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



Conversion Certificate of Approval

No 8A/200

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

Brown Model HTL 50 (Converted) Milk Tank

submitted by Barry Brown & Sons
1-5 Whiteside Road
Clayton South VIC 3169.

CONDITIONS OF APPROVAL

This approval is subject to review on or after 1/8/97.

Instruments purporting to comply with this approval shall be marked NSC No 8A/200 and only by persons authorised by the submitter.

It is the submitter'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.

Special:

Instruments shall not be manufactured using this approval. Instruments shall only be converted or modified as described herein, including by the use of the measuring system described in this documentation, and in accordance with the Commission's Document 114, *Pattern Approval Specifications for Milk Tanks for Trade Use*.

DESCRIPTIVE ADVICE

Pattern: approved 17/7/92

- A converted Brown model HTL 50 horizontal milk tank of 10 250 L maximum capacity. The pattern has been converted from a non-measuring tank and now incorporates a sight-gauge for the measurement of the volume. Levelling is effected by means of 4 adjustable legs with reference to the datum level marks permanently marked on the tank. The sight-gauge scale is graduated in 50 L increments.

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

Manufacturer's (submittor's) name or mark	
Model number	
Serial number	
NSC approval number	NSC No 8A/200
Maximum capacity L
Year of manufacture (conversion)	
Datum volume (*) L

- (*) Alternatively, the volume represented by the datum level marks may be marked on the sight-gauge scale.

Variants: approved 17/7/92

1. As a vertical tank.
2. Other models and/or capacities up to 30 000 L. The tank is fitted with up to 12 adjustable legs and the sight-gauge is graduated in accordance with the Commission's Document 114, *Pattern Approval Specifications for Milk Tanks for Trade Use*.

TEST PROCEDURE

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

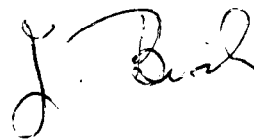
Maximum Permissible Errors at Verification/Certification

The maximum permissible error for milk tanks incorporating a sight-gauge is ± 1 scale interval.

FILING ADVICE

The documentation for this approval comprises only this Certificate.

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.

A handwritten signature in black ink, appearing to read 'J. B. ...', is written over the signature line.