

# National Standards Commission



## Provisional Certificate of Approval No P8/38

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

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

Fitzroy Engineering Model F.H.T. 92 Farm Milk Tank

submitted by Fitzroy Engineering Ltd  
36-44 Princess Street  
Hawera Taranaki New Zealand.

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

A handwritten signature in black ink, appearing to read 'J. Birch'. The signature is written in a cursive style with a large initial 'J'.

### CONDITIONS OF APPROVAL

This approval is subject to review on or after 1/4/91.

This approval expires in respect of new instruments on 1/4/92.

Instruments purporting to comply with this approval shall be marked NSC No P8/38 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 drawings and specifications 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 purporting to comply with this approval shall conform with the relevant requirements of Australian Standard AS 1187-1977 for Refrigerated Farm Milk Tank-units.

The submittor shall advise the Commission prior to the installation of the first instrument in each capacity, and provide the results of all tests conducted by the relevant Weights and Measures authority.

In the event of unsatisfactory performance or of suitable test results not being received by the Commission, this approval may be withdrawn.

### DESCRIPTIVE ADVICE

**Pattern:** provisionally approved 13/3/90

- A Fitzroy Engineering model F.H.T. 92 refrigerated farm milk tank of 5 700 L capacity.

**Varlant:** provisionally approved 13/3/90

1. In other capacities as listed in Table 1.

Technical Schedule No 8/38 describes the pattern and varlant 1.

### FILING ADVICE

The documentation for this approval comprises:

- Provisional Certificate of Approval No P8/38 dated 28/5/90
- Technical Schedule No 8/38 dated 28/5/90 (incl. Table 1 and Test Procedure)
- Figures 1 to 4 dated 28/5/90

# National Standards Commission



## NOTIFICATION OF CHANGE

### CERTIFICATE OF APPROVAL No P8/38

#### CHANGE No 1

The following changes are made to the approval documentation for the

Fitzroy Engineering Model F.H.T. 92 Farm Milk Tank

submitted by Fitzroy Engineering Ltd  
36-44 Princess Street  
Hawera Taranaki New Zealand.

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.



Certificate of Approval No P8/38 dated 28/5/90 is replaced by the attached Certificate in which the Provisional status and the Special Conditions of Approval have been removed, and in which the name of the pattern and the submitter have been amended.

Amendments to be made to Technical Schedule No 8/38 dated 28/5/90 are listed overleaf.

The following changes are made in Technical Schedule No 8/38 dated 28/5/90:

- (a) Amend all references to 'Fitzroy Engineering' by adding 'or Challenge Engineering'.
- (b) Amend all references to 'model F.H.T. 92' by adding 'or A.D.V. ø2340'.
- (c) Amend the reference to the NSC approval number in clause **1.3 Markings** by removing the 'P', so that it now reads 'NSC No 8/38'.
- (d) Amend one of the labels in Figure 8/38 - 2 so that it now reads 'flat or vee-shaped sloping bottom'.