



# NATIONAL STANDARDS COMMISSION

6/4D/254  
2/2/89

## NATIONAL MEASUREMENT (PATTERNS OF INSTRUMENTS) REGULATIONS

### REGULATION 9

#### CERTIFICATE OF APPROVAL No 6/4D/254

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

Esselte Meto Model BLP 804 Weighing Instrument

submitted by    Esselte Meto Pty Ltd  
                      80 Lewis Road  
                      Wantirna South    VIC    3152.

#### CONDITIONS OF APPROVAL

This approval is subject to review on or after 1/1/94.  
This approval expires in respect of new instruments on 1/1/95.

Instruments purporting to comply with this approval shall be marked NSC No 6/4D/254.

This approval may be withdrawn if instruments are constructed other than in accordance with the drawings and specifications lodged with the Commission.

Auxiliary devices used with this instrument shall comply with the requirements of General Supplementary Certificates Nos S1/0 and/or S2/0, as appropriate.

Signed

Executive Director

#### Descriptive Advice

Pattern:                    approved 5/12/88

- A self-indicating price-computing weighing instrument of 15 kg capacity with a verification scale interval of 0.005 kg.

Technical Schedule No 6/4D/254 describes the pattern.

#### Filing Advice

The documentation for this approval comprises:

Certificate of Approval No 6/4D/254 dated 2/2/89  
Technical Schedule No 6/4D/254 dated 2/2/89 (Incl. Test Procedure)  
Figure 1 dated 2/2/89



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## TECHNICAL SCHEDULE No 6/4D/254

Pattern: Esselte Meto Model BLP 804 Weighing Instrument.

Submitter: Esselte Meto Pty Ltd  
80 Lewis Road  
Wantirna South VIC 3152.

### 1. Description of Pattern

A self-indicating price-computing label or ticket printing weighing instrument (Figure 1) of 15 kg capacity with a verification scale interval of 0.005 kg. The instrument is fitted with a price-look-up (PLU) facility, unit price to \$9999.99/kg and price to \$9999.99. The instrument may be fitted with output sockets for the connection of peripheral and/or auxiliary devices.

#### 1.1 Zero

Zero is automatically corrected to within  $\pm 0.25e$  whenever power is applied and whenever the instrument comes to rest within 0.5e of zero. The zero light illuminates whenever zero is set within 0.25e.

#### 1.2 Display Check

A display check is initiated whenever power is applied to the instrument.

#### 1.3 Tare

A semi-automatic taring device of up to maximum capacity may be fitted.

#### 1.4 Markings

Instruments are marked with the following data, together in one location:

Manufacturer's name or mark  
Serial number  
NSC approval number  
Accuracy class  
Maximum capacity  
Minimum capacity  
Verification scale interval  
Maximum subtractive tare

NSC No 6/4D/254

III

Max ..... kg \*

Min ..... kg \*

e = d ..... kg \*

T = - ..... kg

\* Repeated in the vicinity of each reading face.

#### 1.5 Levelling

The instrument is provided with adjustable feet and adjacent to the level indicator is a notice advising that the instrument must be level when in use.

#### 1.6 Verification Provision

Provision is made for a verification mark to be applied.

## TEST PROCEDURE No 6/4D/254

Instruments should be tested in accordance with any relevant tests specified in the Inspector's Handbook. The results shall not exceed the maximum permissible errors specified in Document 118, 2nd Edition, October 1986.

FIGURE 6/40/254 - 1



Esselte Meto Model BLP 804