



National Standards Commission

12 Lyonpark Road, North Ryde NSW

Cancellation

Supplementary Certificate of Approval

No S267

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

Westinghouse Model RDC01 Driveway Flowmeter Control Console

submitted by Westinghouse Electric Australia Limited
now c/o
PO Box 100
Applecross WA 6153

has been cancelled in respect of new instruments as from 1 June 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



Supplementary Certificate of Approval

No S267

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

Westinghouse Model RDC01 Driveway Flowmeter Control Console

submitted by Westinghouse Electric Australasia Limited
8 Playle Street
Myaree WA 6154.

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.

CONDITIONS OF APPROVAL

This approval is subject to review on or after 1/6/95.

This approval expires in respect of new instruments on 1/6/96.

Instruments purporting to comply with this approval shall be marked NSC No S267 and only by persons authorised by the submitter.

Instruments incorporating a component purporting to comply with this approval shall be marked NSC No S267 in addition to the approval number of the instrument.

It is the submitter's responsibility to ensure that all instruments marked with the 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.

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

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

DESCRIPTIVE ADVICE

Pattern: approved 31/5/90

- A Westinghouse model RDC01 driveway flowmeter control console. (also known as a model 8911)

Technical Schedule No S267 describes the pattern.

FILING ADVICE

The documentation for this approval comprises:

Supplementary Certificate of Approval No S267 dated 8/10/90
Technical Schedule No S267 dated 8/10/90 (incl. Test Procedure)
Figures 1 and 2 dated 8/10/90



National Standards Commission

TECHNICAL SCHEDULE No S267

Pattern: Westinghouse Model RDC01 Driveway Flowmeter Control Console

Submitter: Westinghouse Electric Australasia Limited
8 Playle Street
Myaree WA 6154.

1. Description of Pattern

The pattern is a Westinghouse model RDC01 (also known as a model 8911) control console which may be used in a Commission-approved driveway flowmetering system incorporating any driveway flowmeter fitted with an Eclipse MVR 79 series indicator (as described in NSC approval No S110A, and as revised).

The console may be as shown in Figure 1 or in an alternative housing.

1.1 Features

The control console may be used with up to 4 driveway flowmeters and with other facilities including:

- a vendor's indicator and a remote purchaser's indicator (Figure 2);
- a pump status light;
- unit price, price and volume display buttons, and associated LEDs; and
- a mode reset switch, which enables the console to be set in either CONSOLE mode (in which case the console controls and monitors the operation of the flowmeters), or MANUAL mode (in which case the console only monitors the transactions).

1.2 Display Check

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

1.3 Markings

The console is marked with the following data, together in one location:

Manufacturer's name or mark	
Model number	
NSC approval number	NSC No S267
Serial number	
Operating temperature range	0°C to 40°C

1.4 Verification Provision

Provision is made for a verification mark to be applied.

TEST PROCEDURE

Instruments shall be tested in conjunction with any tests specified in the approval documentation for the instrument to which the pattern is connected, as appropriate, and in accordance with any relevant tests specified in the Inspector's Handbook.

The maximum permissible errors applicable are those applicable to the system to which the instrument approved herein is fitted, as stated in the approval documentation for the system.

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Notification of Change Supplementary Certificate of Approval No S267 Change No 1

The following changes are made to the approval documentation for the

Westinghouse Model RDC01 Driveway Flowmeter Control Console

submitted by Westinghouse Electric Australia Limited
 8 Playle Street
 Myaree WA 6154.

In Supplementary Certificate of Approval No S267 dated 8 October 1990;

1. The Condition of Approval referring to the review of the approval should be amended to read:

This approval became subject to review on 1 June 1995, and then every 5 years thereafter.

2. The Condition of Approval referring to the expiry of the approval should be deleted.

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.

FIGURE S267 - 1



Westinghouse Model RDC01 (or 8911) Control Console

FIGURE S267 - 2



Remote Purchaser's Indicator