



Bradfield Road, West Lindfield NSW 2070

Interim Supplementary Certificate of Approval NMI S473

VALID FOR VERIFICATION PURPOSES UNTIL 29 OCTOBER 2015

Issued by the Chief Metrologist under Regulation 60
of the
National Measurement Regulations 1999

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

Radiant Systems Model Radiant POS Tiger Control System for Fuel Dispensers for Motor Vehicles

submitted by Radiant Systems Asia Pacific Pty Ltd
44-46 Little Ryrie Street
Geelong VIC 3215

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.

This approval has been granted with reference to document NMI R 117 Measuring Systems for Liquids Other than Water, dated June 2011.

DOCUMENT HISTORY

Rev	Reason/Details	Date
0	Pattern approved – interim certificate issued	18/08/06
1	Pattern approved – certificate issued	4/09/06
2	Pattern amended – variants 1 & 2 approved – interim certificate issued	17/06/08
3	Pattern amended – variants 1 & 2 approved – certificate issued	9/07/08
4	Pattern & variants 1 & 2 reviewed & updated – certificate issued	24/05/12
5	Variant 3 approved – interim certificate issued	29/04/15

CONDITIONS OF APPROVAL

General

Instruments purporting to comply with this approval shall be marked with approval number 'NMI S473' and only by persons authorised by the submittor.

Instruments incorporating a component purporting to comply with this approval shall be marked 'NMI S473' in addition to the approval number of the instrument, 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 National Measurement Institute (NMI) 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 document NMI P 106.

Auxiliary devices used with this instrument shall comply with the requirements of General Supplementary Certificates No S1/0/A or No S1/0B.

1. Description of Pattern

approved on 18/08/06

The pattern is a Radiant Systems model Radiant POS Tiger point of sale control system to provide an attended self-service facility for compatible (#) approved fuel dispensers for motor vehicles. The fuel dispensers are controlled by the Radiant POS control system through the Radiant Systems model Tiger flowmeter controller.

(#) 'Compatible' is defined to mean that no additions/changes to hardware/software are required for satisfactory operation of the complete system.

Technical Schedule No S474 dated 24/05/12 describes the pattern and variants 1 & 2.

2. Description of Variant 3

approved on 29/04/15

With a Radiant Systems model Panther flowmeter control unit, instead of the model Tiger control unit described for the pattern, to provide the interface between the Radiant POS system and the fuel dispensers.

A Radiant Systems model C700 graphical display may be connected to the Operator Console as an alternate indication for the customer.

Signed by a person authorised by the Chief Metrologist to exercise their powers under Regulation 60 of the *National Measurement Regulations 1999*.



Dr A Rawlinson

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