

TEST REPORT



Your Ref:

Date: 08-10-2003

Our Ref: 55S032503/HPW/THK

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Fax: 67761568

NOTE: This report is issued subject to PSB Corporation's "Terms and Conditions Governing Technical Services". The terms and conditions governing the issue of this report are set out as attached within this report.

Subject

IP RATING OF STAINLESS STEEL ENCLOSURE

Client

Spanners International Pte Ltd
6 Changi North Street 1
Spanners Building
Singapore 498825

Attn: Ms Cheryl Lim

Sample Submission Date

06-10-2003

Description of Sample

Product type : Stainless Steel Enclosure
Trade name : SPANNER
Model : SS66-403020
Serial no. : Nil
Dimensions : 400x300x200mm
Quantity : One (1) piece
Manufacturer : Spanners International Pte Ltd
Country of origin : Singapore



LA-2001-0212-A
LA-2001-0213-F
LA-2001-0214-E
LA-2001-0215-B
LA-2001-0216-G
LA-2001-0217-G

The results reported herein have been performed in accordance with the laboratory's terms of accreditation under the Singapore Accreditation Council - Singapore Laboratory Accreditation Scheme

Method of Test

The assessment detailed in this document was carried out in accordance with clauses 13.4 (IP6X) and 14.2.6 (IPX6) of IEC 60529 : 2001.

Result

Clause No.	Title / Description	Results
13.4	Dust-tight (IP6X) - Category 1 with vacuum pump connected	Complied
14.2.6	Protected against powerful water jets (IPX6)	Complied

Remark:

The stainless steel enclosure model SS66-403020 submitted was deemed to comply with IP66 requirements (category 1 with vacuum pump connected).



NELSON HO
TESTING OFFICER



TAN HENG KHOON
SENIOR ENGINEER
LIGHTING
PSB TESTING