

Assessment Services Limited Segensworth Road Titchfield

Fareham Hampshire England POI5 5RH

Telephone: 0329 443300 Fax: 0329 443421

TEST HOUSE CERTIFICAT

Client's Order Number

Project Number

3148A2-2

Issued under NAMAS Registration No 0141

Serial Number Env/9344

E34265

SX103269/CJL

GH Bettis Actuators & Controls Ltd TO:

36 Brunel Way

Fareham

Hants PO15 5SA

SERIAL NUMBER/S

RESULTS OF TESTS

For the attention of Mr J Gillings

CLIENT'S RELEASE NOTE NUMBER Not released

COMPONENT Pneumatic Actuator

DRAWING AND ISSUE NUMBER SHD722-SR80-10

NUMBER OF SAMPLES TESTED One

SPECIFICATION AND ISSUE BS 5490: 1977

TESTS APPLIED Water Ingress to IPX7M

> Minimum depth to underside of unit: 1 m Minimum depth to top surface of unit: 150 mm Duration of test: 30 minutes

The actuator was operated at intervals throughout the test.

Having completed a minimum immersion period of 30 minutes the unit was removed and dried down externally.

A representative of the customer opened up the unit for internal examination. No evidence of water ingress was found.

Detailed Results are recorded in Test File Number: SX103269

Certified that the above tests have been carried out to the requirements of the contract/order unless otherwise stated above. The quality control arrangements adopted in respect of these tests have accorded with the conditions of our NAMAS registration.

Date: 3 December 1992

Signed

For and on behalf of **Assessment Services Limited**

NAMAS Registration No 0141. BS9000/CECC/IECQ and CAA Approved. Registered in England and Wales at Oakcroft Road, Chessington, Surrey KT9 1QZ, Number 560225

[®] Not to be reproduced without the permission of Assessment Services Limited