

TEST HOUSE CERTIFICATE

Issued under NAMAS Registration No 0141

Serial Number Env/9344

TO: GH Bettis Actuators & Controls Ltd
36 Brunel Way
Fareham
Hants
PO15 5SA**Client's Order Number** E34265
Project Number SX103269/CJLFor 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

SERIAL NUMBER/S

3148A2-2

SPECIFICATION AND ISSUE

BS 5490: 1977

TESTS APPLIEDWater Ingress to IPX7MMinimum 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.

RESULTS OF TESTS

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**