

# TEST HOUSE CERTIFICATE

Issued under NAMAS Registration No 0141

Serial Number Env/10119

**TO:** GH-Bettis (UK) Limited  
Brunel Way  
Fareham  
Hampshire  
PO15 5SA**Client's Order Number** E38437  
**Project Number** SX103805/CJLFor the attention of Mr K Smith**CLIENT'S RELEASE NOTE NUMBER**

Not released

**COMPONENT**

Actuator; Type No CB520SR100

**DRAWING AND ISSUE NUMBER**

200788

**NUMBER OF SAMPLES TESTED**

One

**SERIAL NUMBER/S**

4383A3

**SPECIFICATION AND ISSUE**

BS 5490: 1977

**TESTS APPLIED**

SWIRLING DUST to IP6X

Dust	Talcum Powder (75 $\mu$ m)
Concentration	2 kg/m <sup>3</sup> of chamber volume
Velocity	Turbulent
Duration	8 hours
Category	Class 2, no applied vacuum

**RESULTS OF TESTS**

The unit was dusted down externally prior to inspection.

A representative of the customer disassembled the unit for internal examination. No ingress of dust was found.

**Detailed Results are recorded in Test File Number: SX103805**

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:** 17 December 1993**Signed:****For and on behalf of  
Assessment Services Limited**