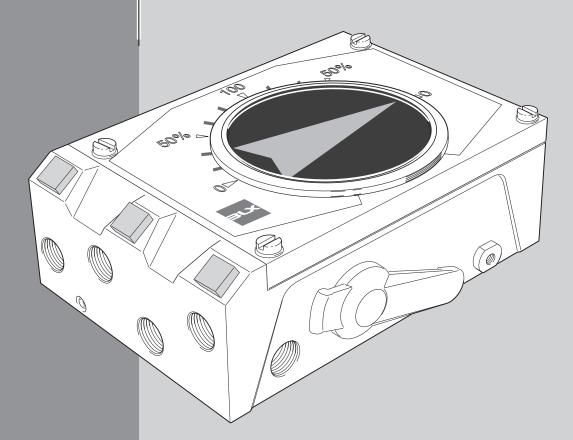


Valve Accessories & Controls. www.blx.se

# **V100 POSITIONER**



# **Certificate**

**British Standards BS 6941 : 1988** 

Ex N II T6



Certificate No: SSA 914012

File Nos: 1195 + 1866

Date of Issue: 16th July 1991

Issued To: Sensycon

(Postfach 229) Hackethalstrasse 7 3000 Hannover 1

GERMANY

This is to certify that

VDO I/P Signal Converter Type 22/06 Normal and Boosted Versions

have been examined, and, where appropriate, tested and shown to comply with the requirements of the documents listed in the attached schedule and the requirements of the standards and documents listed below.

BRITISH STANDARDS: BS 6941:1988

CODE: Ex N II T6.

A.J. McMILLAN
Managing Director

NO ALTERATIONS TO APPARATUS ARE PERMITTED WITHOUT REFERENCE TO THE CERTIFYING AUTHORITY.

Sheet 1 of 3



Certificate No: SSA 914012

File Nos: 1195 + 1866

Date of Issue: 16th July 1991

#### CONDITIONS OF CERTIFICATION:

1. This certificate relates only to the equipment specified in the schedule attached hereto as executed in the samples supplied for evaluation and testing. It is the sole responsibility of the certificate holder to ensure that subsequently manufactured equipment complied with this design and, in affixing the SSS mark and this certificate number he is giving his assurance that this is so. Where marked equipment is found not to comply SSS should be notified immediately at their offices at Saighton Chester CH3 6EG.

- The apparatus must be installed in accordance with the national installation requirements (eg in the UK BS 5345:Part 1:1989).
- 3. The maximum input current (Ii) to the I/P signal converter does not exceed 120 mA.

The voltage across the input terminals of the I/P signal converter in normal service shall not exceed  $7.5\ V.$ 



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SCHEDULE OF DRAVINGS, APPARATUS/COMPONENT APPROVAL CERTIFICATES AND OTHER DOCUMENTS.

Document No.	Issue <b>N</b> o.	Date.	Description.
900757B	1	~	I/P Signal Converter VDO Type 22/06.
073406-07N	1	-	Input Circuit I/P Converter.
073410N	1	-	Circuit Board
073421-28N	1	-	Coil Assembly.
900756	1	_	I/P Signal Converter 22/06 model 'Valtek'. Parts List.
900758	1	-	Cover
900759	1	_	Cover
900761	1	-	Housing
900763	1	28.08.87	I/P Signal Converter 22/06 Type 'VDO'. Enclosure.
274948	1		Schild [Label].



**CERTIFICATE: SSA 914012** 

DATE: 16th July 1991 FILE NOS: 1973

VARIANT:

TWO

DATE: 21st October 1991

#### TO ADD THE FOLLOWING TEXT ON THE APPARATUS DESCRIPTION:

Compliance of the electrical apparatus with BS 6941:1988 is not affected by;

- a. The housing material being stainless steel or aluminium.
- b. Modifications to the pneumatic booster section to allow various pneumatic output options.

The drawing schedule has been amended to remove typographical errors and include all label options and should read as follows.

# SCHEDULE OF ADDITIONAL DRAWINGS, APPARATUS/COMPONENT APPROVAL CERTIFICATES AND OTHER DOCUMENTS

Document No.	Issue No.	Date	Description
900757B	1	-	I/P Signal Converter
		-	VDO type 22/06
073406-07	1	-	Input Circuit I/P Converter
073410	1	-	Circuit Board
073421-28	1	-	Coil Assembly
900756	1	-	I/P Signal Converter 22/06
900758	1	-	Cover
900759	1	-	Cover
900761	1	-	Housing
900763	1	28.08.87	I/P Signal Converter
			22/06 Type 'VDO' Enclosure
274948	1	-	Schild [label]
274984	1	_	Schild [label]
274517C	1	-	Schild [label]

Eur Ing A J McMILLAN Managing Director

NO ALTERATIONS ARE PERMITTED WITHOUT REFERENCE TO THE CERTIFYING AUTHORITY



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