

certificate
no. **BGIA 0904020**
dated **2009-05-26**

Translation

BG Test Certificate

Name and address of the holder of the certificate: (customer)	Festo AG & Co. KG Ruiter Straße 82 73734 Esslingen
Name and address of the Manufacturer:	Festo AG & Co. KG Ruiter Straße 82 73734 Esslingen
Product designation:	Soft start/quick exhaust valve
Type:	MS6-SV-..... MS6N-SV-.....
Intended purpose:	Electrical-pneumatic bank of valves to safe exhaust/pressure build-up of pneumatic machines
Testing based on:	GS-BIA-M07, Edition 05.2004, DIN EN 61508, Edition 1, part 1 – 7 where applicable
Test report:	No. 2009 21368
Remarks:	This BG Test Certificate replaces the BG Test Certificate dated 2009-04-16 with the same no. The soft start/quick exhaust valve with the marking ... Rev. 03... equals the test pattern. The soft start/quick exhaust valve achieves Performance Level e/Category 4 according to DIN EN ISO 13849-1 and SIL 3 according to IEC 61508.

The type tested meets the requirements specified in article 4 para. 1 of the German Equipment and Product Safety Act. The type tested complies with the provisions laid down in the **Machinery Directive** 98/37/EC (valid to 28.12.2009) and 2006/42/EC (valid from 29.12.2009).
The holder of the certificate is entitled to affix the BG-mark shown overleaf to the products complying with the type tested, including the specification given under the heading 'remarks'.

The present certificate will become invalid at the latest on: **2014-04-15**

Further provisions concerning the validity, the extension of the validity and other conditions are laid down in the Rules of Procedure for Testing and Certification of September 2008.


.....
Head of testing and certification body
(Dr. Peter Paszkiewicz)


.....
Certification officer
(Dipl.-Ing. Udo Schuster)

Postal address: • 53757 Sankt Augustin • Office: Alte Heerstraße 111 • 53757 Sankt Augustin
Phone +49 (0) 2241 231- 02 • Fax +49 (0) 2241 231- 2234 • E-Mail bgia@dguv.de • www.dguv.de/bgia