



TÜVRheinland®

ZERTIFIKAT
CERTIFICATE

No.: 968/EL 878.00/12

Product tested	Partial Stroke Testing Device for ESD Valves	Certificate holder	Biffi Italia S.r.l. Loc. Caselle S. Pietro 29017 Fiorenzuola d'Arda Italy
Type designation	IMVS2000	Manufacturer	see certificate holder
Codes and standards forming the basis of testing	IEC 61508 Parts 1-7:2010 (in extracts)		
Intended application	The product is designed to be used in Safety Instrumented Systems (SIS) for use in low demand applications for Partial Stroke Diagnostic Testing of Valves (Emergency Shut-Down Valves) with no negative impact on the safety function performed by the SIS itself. The IMVS2000 does not adversely affect the execution of the safety function (ESD) by the superior SIS and does not contribute to the PFDav.		
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.		
This certificate is valid until 2017-10-23.			

The test report-no.: 968/EL 878.00/12 dated 2012-10-23 is an integral part of this certificate.

This certificate is valid only for products which are identical with the product tested. It becomes invalid at any change of the codes and standards forming the basis of testing for the intended application.

TÜV Rheinland Industrie Service GmbH
Bereich Automation
Funktionale Sicherheit
Am Grauen Stein, 51105 Köln

Köln, 2012-10-23

Certification Body for FS-Products

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