



Certificate no. TAI-FS-C-23-0033

WE HEREBY CERTIFY THAT

Product description	PARTIAL STROKE TESTING DEVICE FOR ESD VALVES
Models	BIFFI™ SERIES IMVS2000, IMVS2000v2
Manufacturer	BIFFI ITALIA S.r.l. Strada Biffi 165 I-29017 Fiorenzuola d'Arda (PC)
Intended application	is designed to be used in Safety Instrumented Systems (SIS) of any SIL rating for use in low demand applications for partial stroke diagnostic testing of valve systems (emergency shut-down valves) with no negative impact on the safety function performed by the SIS itself. The device is independent with respect to the safety function, and does not contribute to the PFD _{AVG} , when connected according to the instructions for use.
Specific requirements	The instructions of the associated IOM Manual shall be considered.
Codes and standards	IEC 61508 Parts 1–7:2010 AS RESULT OF THE ASSESSMENT ACCORDING TO THE PROVISION SET OUT IN THE ABOVE-MENTIONED STANDARDS
Assessment Report no.	TAI-FS-R-23-0066
Expiry date	01.05.2026
Issue date	02.05.2023

END OF CERTIFICATE

TÜV AUSTRIA ITALIA - Blu Solutions s.r.l.
02.05.2023, Monte Roberto (AN)

Ing. Crescenzo Di Fratta

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