

Gas welding equipment

Certificate N°: BAM/ZBF/007/15 2nd Revised version

Hereby it is certified by the BAM Certification Body that the

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Bundesanstalt für Materialforschung

und -prüfung

Safety devices for oxygen service

with the designations and terms of application listed in the annex to this certificate

of the manufacturer

IBEDA Sicherheitsgeräte und Gastechnik GmbH & Co. KG Bahnhofstraße 27 53577 Neustadt/Wied **GERMANY**

meet the requirements of the following technical rules:

Code of practice M 034e "Oxygen" (BGI 617e) of BG RCI, version 06/2010

List of valves, hoses and other components to code of practice M 034e "Oxygen" (BGI 617e) of BG RCI, in the currently valid version

On the basis of certification contract Nº BAM-ZBF-0005-2015-IBEDA as well as of its annexes (in their currently valid versions) the certification comprises according to ISO/IEC 17065:2012 a design type test of the products, incl. initial audit of the manufacturing site, surveillance of the products as well as periodical surveillance of the manufacturing site (BAM certification systems IIa and IIb).

The products certified by BAM may be labeled with the BAM certification mark "BAM Geprüft und überwacht" and/or "BAM Certified and under surveillance" together with the certificate number.

The certificate is valid until 15th October, 2025.

1st Certificate holder

The BAM test reports listed in the annex to this certificate as well as the audit report Nº 10/2014-QS/IBEDA DEU dated 28th August, 2014, form the basis of this certificate.

for Bundesanstalt für Materialforschung und -prüfung (BAM)

Unter den Eichen 87,12205 Berlin, 2018-01-01

Dr. R. Schmidt **BAM Certification Body**

Distribution list::

BAM Assessor

2nd BAM Certification Body

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Products of Company Ibeda Sicherheitsgeräte und Gastechnik GmbH & Co. KG within the scope of certificate N° BAM/ZBF/007/15, 2nd Revised version

Safety devices for oxygen service

Non-return valve RSV

Туре	BAM test report and/or procedure number	Max. operating overpressure MPa	Max. operating temperature °C	Drawing number
RSV	II-4836/2000 of 18 th May, 2001, section 4.1.6; BZS-GS/017/10 II; 2-325/2014 I of 11 th February, 2014	30	60	0434-0051
RSV-E	II-4836/2000 of 18 th May, 2001, section 4.1.6; BZS-GS/017/10 II; 2-325/2014 I of 11 th February, 2014	30	60	0434-0053

Together with the certification number and/or the certification mark, the manufacturer is obliged to add a special note saying that the certification exclusively refers to the burn-out safety of the device in oxygen service.

Berlin, 2018-01-01

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Place, date

Signature BZS