




Date : 2015-02-13

CERTIFICATE OF COMPLIANCE

Belegexemplar
MPA Dresden GmbH

This certificate of compliance validates the following			
TEST REPORT NUMBER 'Assessment Reports' are not acceptable	2009-F-2264/EG 100	CERTIFICATE NUMBER	SP 106/10
DATE OF ISSUE	2010-05-27	DATE OF ISSUE	2010-05-31
DATE OF EXPIRY	—	DATE OF EXPIRY	—
Manufacturer details			
NAME OF FACTORY/ MANUFACTURER	BAVARIA® EGYPT S.A.E.	NAME OF THE BRAND	BAVARIA®
FACTORY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY)	BAVARIA EGYPT S.A.E. Gisir El Suez St. Block 109-Industrial Zone, Ismailia Desert Road, 11511 Cairo, Egypt	MODEL / NO	Tornado EB 12
WEBSITE	http://www.bavariafirefighting.com	LOGO ON THE PRODUCT	
TEL	Tel: +20 (2) 218 20 601 / 2 / 3 / 4 Fax: +20 (2) 218 20 609	EMAIL	info@bavaria-firefighting.com sales.uae@bavaria-firefighting.com, international.sales@bavaria.com.eg



Product Details From Test Report		Reference Test Report page NO
DESCRIPTION OF THE PRODUCT (TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)	Portable fire extinguisher with 12 kg ABC fire extinguishing powder Fire rating 55 A, 233 B, C	1, 2
TEST STANDARD (SUCH AS ASTM/BS EN/ DN ETC)	EN 3-7:2004+A1:2007 Portable fire extinguishers - Part 7 in conjunction with the requirements of EN 3-10:2009 Portable fire extinguishers - Part 10	1
TEST DESCRIPTION	1. Performance characteristics of the fire extinguisher	2
	2. Conformity of submitted samples with all applicable clauses of EN 3	4
SPECIFICATION OF TEST SPECIMEN	Fire extinguisher type: portable cartridge type	1
	Nominal charge: 12 kg ABC powder Propellant: 290 g CO ₂ external gas cartridge Provided quantity: 50 samples Date of receipt: 2009-06-03	2
TEST RESULT (SUCH AS PASSED CRITERIA___/ COMPLIED TO___/ DURATION___/OBSERVATION___/ETC)	Performance characteristics of the fire extinguisher Class A fire rating achieved 55 A pass	2
	Class B fire rating achieved 233 B pass Operating temperature range - 30 °C to 60 °C pass Conformity of submitted samples with all applicable clauses of EN 3-7 pass	4 - 37
PRODUCT APPLICATION GUIDELINE (END USE) (CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN___/TO BE INSTALLED AT___/TO BE CONNECTED WITH___/TO BE INSTALLED WITH___ ETC ALONG WITH ANY WARNINGS SUCH AS NOT TO BE USED IN___/NOT TO BE INSTALLED AT___/ NOT TO BE INSTALLED WITH___ ETC.	End use: Fire protection in the private, public and industrial sectors Operating instructions: Pull safety pin at turning valve Open turning valve of pressure bottle Squeeze pistol lever and attack fire from below Use only on fires of fire class A, B and C Caution in electric installations Up to 1000 V only. Minimum distance 1 m	2 Annex 2



Laboratory and Certification body details

NAME OF CERTIFICATION BODY	MPA Dresden GmbH	NAME OF TEST FACILITY	MPA Dresden GmbH
CERTIFICATION BODY ADDRESS / REGION <small>(STREET / TOWN / CITY / COUNTRY)</small>	Fuchsmühlenweg 6F D-09599 Freiberg Germany	TEST FACILITY ADDRESS / REGION <small>(STREET / TOWN / CITY / COUNTRY)</small>	Fuchsmühlenweg 6F D-09599 Freiberg Germany
WEBSITE	http://www.mpa-dresden.de	WEBSITE	http://www.mpa-dresden.de
TEL	+ 49(0)3731 20 393-0	TEL	+ 49(0)3731 20 393-0
EMAIL	info@mpa-dresden.de	EMAIL	info@mpa-dresden.de
ACCREDITED BY <small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)</small>	DAkKS Deutsche Akkreditierungsstelle GmbH http://www.dakks.de	ACCREDITED BY <small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)</small>	DAkKS Deutsche Akkreditierungsstelle GmbH http://www.dakks.de
AS PER <small>(STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)</small>	DIN EN ISO/IEC 17065	AS PER	a) DIN EN ISO/IEC 17025 b) DIN EN ISO/IEC 17020
VALIDITY	2019-09-15	VALIDITY	a) 2019-08-10 b) 2018-09-12
REFERENCE NUMBER:	D-ZE-17819-01-00	REFERENCE NUMBER:	a) D-PL-17819-01-00 b) D-IS-17819-01-00
CERTIFICATION MARK			

(ENDORSEMENT) TO BE SIGNED BY MANUFACTURER

NAME OF MANUFACTURER'S SIGNATORY	Eng. Salah Zouzou Metry	SIGNATURE	
EMAIL / TEL	salah.zouzou@bavaria.com.eg +20 2 21820 610 , +20 2 21820 611	FACTORY OFFICIAL SEAL	

NOTES: I Undertake that all data and information provided are genuine and accurate

(ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY

NAME OF CERTIFICATION BODY SIGNATORY	Grad. Eng. Bernd Ruhle	SIGNATURE	
EMAIL / TEL	b.ruhle@mpa-dresden.de + 49(0)3731 20 393-0	CERTIFICATION BODY OFFICIAL SEAL	

NOTES: I Undertake that all data and information provided are genuine and accurate

ATTACHMENTS:

- COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)