

دولة الامارات العربية المتحدة وزارة الداخلية القيادة العامة للدفاع المدني لجنة اعتماد المختبرات العالمية وبيوت الخبرة ومعاهد التدريب

Date: 29 May, 2018

## **CERTIFICATE OF COMPLIANCE**

This certificate of compliance validates the following			
TEST REPORT NUMBER 'Assessment Reports' are not acceptable	3061155	CERTIFICATE NUMBER	3061155
DATE OF ISSUE	December 19, 2017	DATE OF ISSUE	December 19, 2017
DATE OF EXPIRY	NONE	DATE OF EXPIRY	NONE
	Manufactı	urer Details	
NAME OF FACTORY/ MANUFACTURER	VID Fire-Kill ApS	NAME OF THE BRAND	VID Fire-Kill
FACTORY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY)	Svalbardvej 13 DK-5700 Svendborg Denmark	MODEL / NO	FIREKILL Using Model K6 Open Nozzles
WEBSITE	www.vid.eu	LOGO ON THE PRODUCT	VID
TEL	62621024	EMAIL	sales@vidaps.dk



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Produ	Reference Test Report page number	
DESCRIPTION OF THE PRODUCT (TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/ THICKNESS/ SENSITIVITY ETC)	Water mist system for the protection of machinery in enclosures with volumes up to, and including, 162,800 ft3 (4610 m3) at a maximum height of 39.4 ft (12.0 m)	2
TEST STANDARD (SUCH AS ASTM/BS EN/ DN ETC)	FM approvals, Approval Standard for Water Mist Systems, Class 5560, dated April 2016	2
TEST DESCRIPTION	All testing and analysis considered appropriate was conducted and verified to be in compliance with the Standards listing in the Test Standards section. All data is on file at FM Approvals along with other documentation and correspondence applicable to this program.	4
SPECIFICATION OF TEST SPECIMEN	The samples were considered to be representative of the product line and were examined, tested, and compared to the manufacturer's drawings.	4
TEST RESULT (SUCH AS PASSED CRITERIA/ COMPLIED TO/ DURATION/ OBSERVATION/ETC)	Pass	8
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 WITHETC.	Installations shall comply with the manufacturer's published installation instructions.	3



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Laboratory and Certification body details					
NAME OF CERTIFICATION BODY	FM Approvals		NAME OF TEST FACILITY		FM Approvals
CERTIFICATION BODY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY)	Y Norwood, MA 02062 USA		/RE	FACILITY ADDRESS GION F/TOWN/CITY/COUNTRY)	1151 Boston-Providence Turnpike Norwood, MA 02062 USA
WEBSITE	www.fmapprovals.com		WEE	BSITE	www.fmapprovals.com
TEL	+1 (1) 781 762 4300		TEL		+1 (1) 781 762 4300
EMAIL	information@fmappro	pprovals.com EMAIL		AIL	information@fmapprovals.com
FM APPROVALS IS ACC		PER		VALIDITY	REFERENCE NUMBER
The Standards Council of <u>www.scc.ca</u>		ISO/IEC 1706	65	28 April 2021	FM Approvals LLC 1151 Boston-Providence Turnpike Norwood, MA 02062 USA
The Standards Council of Canada (SCC)  www.scc.ca		ISO/IEC 1702 ISO/IEC 1702		01 December 2020 14 December 2019	No. 574 (Norwood, MA) No. 628 (West Glocester, RI)
International Accreditation Service (IAS)  www.iasonline.org		ISO/IEC 1702	25	09 February 2020	No. TL 221 (Norwood, MA and West Glocester, RI)
Occupational Safety and Health Administration (OSHA) <u>www.osha.gov</u>		Guide 25/65		14 July 2019	OSHA-2007-041 (Norwood, MA and West Glocester, RI)
United Kingdom Accreditation Service (UKAS) www.ukas.com		ISO/IEC 1706	55	01 February 2019	No. 0259 Notified Body Identifier 1725 (Windsor, UK)
IECEx Conformity Assessment System www.iecex.com		ISO/IEC 1706	55	31 October 2020	FM Approvals LLC 1151 Boston-Providence Turnpike Norwood, MA 02062 USA
CERTIFICATION MARK  APPROVED					

rahamsen	SIGNATURE	Henrik Abrahamser
dk	FACTORY OFFICIAL SEAL	VID Fire-Kill ApS. Svalbardvej 13 DK-5700 Svandborg, Denmark Tel., +49 e2821024 Fex. +45 e2823661 www.vid.du
	dk	gk I



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(ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY			
NAME OF CERTIFICATION BODY SIGNATORY	David Fuller	SIGNATURE	TlB. Filler
EMAIL / TEL	david.fuller@fmapprovals.com	CERTIFICATION BODY OFFICIAL SEAL	SHODE IS TO SHOOT IN THE SHOOT IS TO SHOT IS TO SHOOT IS TO SHOOT
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)



# **Certificate of Compliance**

This certificate is issued for the following:

### **Water Mist System**

	FIREKILL <sup>TM</sup> Total Flooding System Using Model K6 Open Nozzles for	
System Designation:	the protection of machinery in enclosures with volumes up to, and	
	including, 162,800 ft <sup>3</sup> (4610 m <sup>3</sup> ) at a maximum height of 39.4 ft (12.0 m)	
Design, Installation, Operation and Maintenance Manual:	FIREKILL™ Total Flooding System Using Model K6 Open Nozzles	
	Design, Installation and Maintenance (DIOM) Manual for protection of	
	machinery and combustion turbines in enclosures, Doc No 110629-02-004,	
	dated 10-10-2007	

#### **Prepared for:**

VID FIRE-KILL APS SVALBARDVEJ 13 SVENDBORG DK-5700 DENMARK

#### Manufactured at:

VID FIRE-KILL APS SVALBARDVEJ 13 SVENDBORG DK-5700 DENMARK

FM Approvals Class: 5560

Approval Identification: 3061155 Approval Granted: December 19, 2017

To verify the availability of the Approved product, please refer to <a href="www.approvalguide.com">www.approvalguide.com</a>

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

David B. Fuller

VP, Manager - Fire Protection

FM Approvals

1151 Boston-Providence Turnpike

Norwood, MA 02062 USA



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