United Arab Emirates
Ministry of interior
Civil Defense G.H.Q.
Fire Intentional Lab & House
Of Expertise & Training Center
Approval Committee



دولة الامارات العربية المتحدة وزارة الداخلية القيادة العامة للدفاع المدني لجنة اعتماد المختبرات العالمية

وبيوب المحر

Date: 14 December, 2022

CERTIFICATE OF COMPLIANCE

This certificate of compliance validates the following				
TEST REPORT NUMBER 'Assessment Reports' are not acceptable	PR458175	CERTIFICATE NUMBER	PR458175	
DATE OF ISSUE	01 June, 2022	DATE OF ISSUE	01 June, 2022	
DATE OF EXPIRY	NONE	DATE OF EXPIRY	NONE	
	Manufacturer Details			
NAME OF FACTORY/ MANUFACTURER	VID FIREKILL ApS	NAME OF THE BRAND	VID FIREKILL ApS	
FACTORY ADDRESS / REGION (STREET / TOWN / CITY / COUNTRY)	Svalbardvej 13, 5700 Svendborg, Denmark	MODEL / NO	FIREKILL™ Low Pressure Water Mist System for the Protection of Machinery in Enclosures with Volumes Not Exceeding 9,175 ft3 (260 m3) – Model SAS Stand Alone System	
WEBSITE	www.vid.eu	LOGO ON THE PRODUCT	סוע	
TEL	+45 6262 1024	EMAIL	Sales@vidaps.dk	



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		Reference Test Report
Produ	page number	
DESCRIPTION OF THE PRODUCT (TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/ THICKNESS/ SENSITIVITY ETC)	The FIREKILL™ Water Mist System for the Protection of Machinery in Enclosures with Volumes not Exceeding 9,175 ft3 (260 m3) – Model SAS Stand Alone System design, installation, operation, and maintenance manuals, DIOM FIREKILL™ Total Flooding System Using Model B1/BM1 Open Nozzles for Protection of Machinery in Enclosures Not Exceeding 260 m3, Document ID: 200430-01, Revision: 03, Date of Issue: 16-10-2021 and DIOM FIREKILL™ Model SAS Stand Alone System, Document ID: 201117-01, Revision: 06, Date of Issue: 04-05-2022 describe and illustrate the various system components, their installation, limitations, and necessary system maintenance. These manuals are on file at FM Approvals under P.I. 3040609.	3-4
TEST STANDARD (SUCH AS ASTM/BS EN/ DN ETC)	Approval Standard for Water Mist Systems 5560 January 2021	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.	* Amode * *



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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)	1151 Boston-Providence Turnpike Norwood, MA 02062 USA		TEST FACILITY ADDRESS /REGION (STREET/TOWN/CITY/COUNTRY)		743 Reynolds Road West Glocester, Rhode Island 02814 USA
WEBSITE	www.fmapprovals.com		WEBSITE		www.fmapprovals.com
TEL	+1 (1) 781 762 4300		TEL		+1 (1) 781 762 4300
EMAIL	information@fmapprovals.com		EM/	AIL	information@fmapprovals.com
FM APPROVALS IS AC	CREDITED BY	PER		VALIDITY	REFERENCE NUMBER
The Standards Council of Canada (SCC) www.scc.ca		ISO/IEC 1700	ô5	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	25	01 December 2020	No. 574 (Norwood, MA and West Glocester, RI)
International Accreditation Service (IAS) www.iasonline.org		ISO/IEC 1702	25	01 July 2022	No. TL 221 (Norwood, MA and West Glocester, RI)
Occupational Safety and Health Administration (OSHA) www.osha.gov		Guide 25/65	1	14 July 2019	OSHA-2007-041 (Norwood, MA and West Glocester, RI)
The Irish National Accreditation Board (INAB) www.inab.ie		ISO/IEC 1706	55	12 May 2023	No. 2809 Notified Body Identifier 6024 (Dublin, IE)
United Kingdom Accreditation Service (UKAS) www.ukas.com		ISO/IEC 1706	65	31 March 2024	No. 0259 Notified Body Identifier 1725 (Windsor, UK)
IECEx Conformity Assessment System www.iecex.com		ISO/IEC 1700	55	25 July 2024	FM Approvals LLC 1151 Boston-Providence Turnpike Norwood, MA 02062 USA
CERTIFICATION MARK APPROVED			A TO WHORE *		

(ENDORSEMENT) TO BE SIGNED BY MANUFACTURER NAME			
NAME OF MANUFACTURER'S SIGNATORY	Henrik Abrahamsen	SIGNATURE	Nach Hendren
EMAIL / TEL	nh@vidfirekill.dk	FACTORY OFFICIAL SEAL	VID FIREKULL VID Fire-Kill ADS, Svalbardvej 13 DK-5700 Svendborg, Denmark Tel+45 62621024 CVR.Nr. 31480604 www.vidfirekill.com

(ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY

United Arab Emirates Ministry of interior Civil Defense G.H.Q. Fire Intentional Lab & House Of Expertise & Training Center **Approval Committee**



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NAME OF CERTIFICATION BODY SIGNATORY	David Fuller	SIGNATURE	718.7.llu
EMAIL / TEL	david.fuller@fmapprovals.com	CERTIFICATION BODY OFFICIAL SEAL	AND TO SHARE THE STATE OF SHARE THE STATE OF SHARE THE STATE OF SHARE THE STATE OF SHARE THE SHA
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)







Member of the FM Global Group

Certificate of Compliance

This certificate is issued for the following:

Water Mist System

System Designation:	FIREKILL TM Low Pressure Water Mist System for the Protection of Machinery in Enclosures with Volumes Not Exceeding 9,175 ft ³ (260m ³) –		
'	Model SAS (Stand Alone System)		
Design, Installation, Operation and Maintenance	DIOM FIREKILL TM Total Flooding System Using Model B1/BM1 Open Nozzles for Protection of Machinery in Enclosures Not Exceeding 260 m ³ , Document ID: 200430-01, Revision: 03, Date of Issue: 16-10-2021		
Manual:	DIOM FIREKILL TM Model SAS Stand Alone System, Document ID: 201117-01, Revision: 06, Date of Issue: 04-05-2022		

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 Standard Class: 5560 (January 2021)

Approval Identification: PR458175 Approval Granted: June 1, 2022

To verify the availability of the Approved product, please refer to www.approvalguide.com

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 of Fire Protection

FM Approvals

1151 Boston-Providence Turnpike

Norwood, MA 02062

