



# Approval Certificate for Protection of OH1 risks

**Certificate No.:** 322091501-2

Certificate date: 28th August 2022

Engineer: Wolfgang REICHÖR / SchD

Extension: 812

**SYSTEM MANUFACTURER:** VID FIRE-KILL APS, Svalbardvej 13, DK-5700 Svenborg

**SYSTEM:** Low Pressure Watermist System for OH1 risks

**SCOPE OF CERTIFICATE:** Automatic Low-Pressure Water Mist System system is  
**Nozzle: OH-VSO**  
Applications: Apartments, atriums, churches, concealed spaces, gymnasiums, hospitals, hotels, metalworking shops with non-hydraulic cutting operations, mineral processing (such as: glass, cement, ore treating, gypsum processing, etc.), museums, nursing or convalescent homes, offices, restaurant seating areas, schools and universities classrooms, unused attics

**APPLICABLE STANDARDS:** EN 14972  
FM 5560



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**BASIS OF CERTIFICATE:**

Test Reports; Full Scale Fire Test

- DFL test report no. 160627-176
- DFL test report no. 200612-254-1
- FM test report no. 3041497
- FM test report no. 3050321
- FM test report no. 3052545
- FM test report no. 3053358
- DFL test report no. 210310-272a

**APPROVAL VALIDITY:**

Effective from key date for prolongation of the certificate (28<sup>th</sup> August 2022) for two years until **28<sup>th</sup> August 2024**

**INSTALLATION  
INSTRUCTIONS:**

- DIOM CEN EN 14972  
NO.:210125-01-J OH-CEN DIOM Rev. J  
28-08-2022

**IBS – INSTITUT FÜR BRANDSCHUTZTECHNIK UND  
SICHERHEITSFORSCHUNG GESELLSCHAFT M.B.H.**

Wolfgang REICHÖR  
Technical Officer

ING. Georg Dammayr  
Division Manager

Dipl. Ing. (FH) Josef Huber  
CEO