



Approval Certificate for Protection of HC2-HC3 risks

Certificate No.: 322091501-1

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 HC2-HC3 risks

SCOPE OF CERTIFICATE: Automatic Low-Pressure Water Mist System system is
Nozzle: OH-PX2
Applications: Non storage and manufacturing areas with ordinary combustibles, with plastic and ignitable liquids used or stored not in excess of incidental quantities. No plastic construction elements.
Non storage and manufacturing areas with ordinary combustibles with un-cartooned plastics and ignitable liquids not used or stored in excess of incidental quantities. No plastic construction elements.

APPLICABLE STANDARDS: EN 14972
FM 5560



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BASIS OF CERTIFICATE:

Test Reports; Full Scale Fire Test

- DFL test report no.:160812-181A
- DFL test report no.:210809-282

APPROVAL VALIDITY:

Effective from key date for prolongation of the certificate (28th August 2022) for two years until **28th 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
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