

Firefly Certificates and Approvals

System Certificates FM Approvals

Firefly Spark Detection and Extinguishing System is approved by FM Approvals according to:
FM 3265 Approval standard for spark detection and extinguishing system
Certificate no: 3060012

Product Certificate flame detectors FM Approvals

Firefly flame detectors is approved by FM Approvals according to:
FM 3260 Radiant Energy-Sensing Fire Detectors for Automatic Fire Alarm Signaling
Certificate no: 3062570

Product Certificate Multi gas detector FM Approvals

Firefly multi gas detector (MGD) is approved by FM Approvals according to:
FM 3230 Approval Standard for Smoke Actuated Detectors for Automatic Alarm Signaling
Certificate no: 3043678

Water Mist System FM approvals

Firefly can deliver components and systems tested according to:
FM 5560 Approval standard for water mist systems

System Certificate VdS Schadenverhütung GmbH

Firefly Spark Detection and Extinguishing System is approved by VdS Schadenverhütung GmbH according to:
VDS 2518:2017-05 VdS Guidelines for spark extinguishing systems
Certificate no: S6990002

Detector Certificate VdS Schadenverhütung GmbH

Firefly spark detectors is approved by VdS Schadenverhütung GmbH approved according to:
VDS 2518:2017-05 VdS Guidelines for spark extinguishing systems
Certificate no: G218085 and G218086

Control Unit Certificate VdS Schadenverhütung GmbH

Firefly control unit is approved by VdS Schadenverhütung GmbH according to:
VDS 2518:2017-05 VdS Guidelines for spark extinguishing systems
Certificate no: G218012

Certificate for Quick Suppression System

Firefly Quick Suppression System is approved by fire test laboratory accredited to ISO/IEC 17025 and DNV GL towards the following test standard DFL TM170307-1261 made in accordance with prEN14972 appendix A and SBF 503:1 appendix B.
Certificate/Verification statement issued by:
Fire test laboratory Certificate of Compliance no: 161212-190
DNV GL Verification statement no: N141G1VE

ProDetec Pty. Ltd.

P. +61 (02) 9620 8700
E. info@prodetec.com.au
A. 17/38 Powers Rd, Seven Hills NSW 2147
PO. PO Box 3184,
North Parramatta BC, NSW 1750



Measure . Prevent . Protect . Control

Certificates Water Mist System for Belt Conveyors

Firefly detection/control and water mist system for belt conveyors is approved by fire test laboratory accredited to ISO/IEC 17025 and DNV GL towards the following test standard DFL 180719-1289-4 and DFL 190307-1276-1 made in accordance with prEN14972 appendix A and SBF 503:1 appendix B.

Certificate/Survey report issued by:

Fire test laboratory Certificate of Compliance no: 200703-221

DNV GL Survey report no: N141W7FN

Safety Integrity Level (SIL)

Firefly AB can deliver components and systems meeting SIL levels 1 and 2.

ATEX/IECEX

Firefly AB deliver products that are intended to be placed in an explosive atmosphere, depending on customer's requirement products will be delivered as zone 20, 21, 22, 1 or 2.

ProDetec Pty. Ltd.

P. +61 (02) 9620 8700

E. info@prodetec.com.au

A. 17/38 Powers Rd, Seven Hills NSW 2147

PO. PO Box 3184,

North Parramatta BC, NSW 1750

www.prodetec.com.au



Est 2003