

Certificate of Product Approval

Certificate Number: 1287a

Issue: 02

Fire Eater A/S

Vølundsvej 17
3400 Hillerød
Denmark



is certified by BRE Global Ltd. and is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

Products

Gaseous Extinguishing System Components
(refer to attached appendix for details)

Standards

EN 12094
Fixed firefighting systems. Components for gas extinguishing systems.

This certificate and appendix is maintained and held in force through regular surveillance activities

RE Brown

Signed for BRE Global Ltd.

Robert Brown
Verifier

27 August 2021
Date of Issue

25 March 2015
Date of First Issue



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Fire Eater 200 bar and 300 bar Inert Fixed Fire Fighting Components

Notes:

1. This range of equipment is suitable for storage and environmental conditions from -20°C to +65°C and is approved for use with INERGEN (IG541).
2. Nominal system pressure is specified as 200 bar and 300 bar at 15°C.

Fire Eater Containers and Hand Wheel Valve Assemblies for INERGEN (200 bar) and (300 bar)

Product	Description	Hand Wheel Valve Outlet Thread	LPCB Ref. No.
200604	20 litre cylinder (200 bar)	W24.32 x 1¼	1287a/01
200606	30 litre cylinder (200 bar)	W24.32 x 1¼	
200610	50 litre cylinder (200 bar)	W24.32 x 1¼	
200616	80 litre cylinder (200 bar)	W24.32 x 1¼	
200609	30 litre cylinder (300 bar)	M25 x 1.5	
200615	50 litre cylinder (300 bar)	M25 x 1.5	
200624	80 litre cylinder (300 bar)	M25 x 1.5	
200642	140 litre cylinder (300 bar)	M25 x 1.5	

Fire Eater Discharge Valves

Product	Description	LPCB Ref. No.
305421	Ci IV8 container valve (200 bar)	1287a/02
305411	Ci IV8 container valve (300 bar)	
305410	Ci IV8 container valve (300 bar) + Manoswitch	1287a/03

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Note:

The above discharge valves may be actuated by any of the actuators listed below or by built-in pneumatic actuator via pilot or manifold back-pressure.

Fire Eater Discharge Valve Actuators

Product	Description	LPCB Ref. No.
305450	Ci IS8B solenoid actuator	1287a/04
305451	Ci IS8B solenoid and manual actuator	
305442	Ci IM8 manual actuator	
305448	Ci PA8 pneumatic actuator	

Fire Eater Pressure Gauge and Switch

Product	Description	LPCB Ref. No.
305374	Manoswitch 0-431 bar	1287a/05

Fire Eater Connectors

Product	Description	LPCB Ref. No.
303302	Ci DN10 discharge hose with straight ends, 0.5 m	1287a/06
303304	Ci DN10 discharge hose with straight ends, 1 m	
303306	Ci DN10 discharge hose with straight ends, 1.5 m	
303308	Ci DN10 discharge hose with straight ends, 2 m	
303309	Ci DN10 discharge hose with straight ends, 2.5 m	

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Product	Description	LPCB Ref. No.
303311	Ci DN10 discharge hose with straight ends, 3 m	1287a/06
303313	Ci DN10 discharge hose with straight ends, 4 m	
303104	Ci DN10 discharge hose with 90° elbow one end, 1 m	
303106	Ci DN10 discharge hose with 90° elbow one end, 1.5 m	
303108	Ci DN10 discharge hose with 90° elbow one end, 2 m	
303109	Ci DN10 discharge hose with 90° elbow one end, 2.5 m	
303111	Ci DN10 discharge hose with 90° elbow one end, 3 m	
303113	Ci DN10 discharge hose with 90° elbow one end, 4 m	
303162	Ci DN6 pilot hose PA1 with straight ends, 0.18 m	
303166	Ci DN6 pilot hose PA1 with straight ends, 0.22 m	
303169	Ci DN6 pilot hose PA1 with straight ends, 0.25 m	
303172	Ci DN6 pilot hose PA1 with straight ends, 0.28 m	
303174	Ci DN6 pilot hose PA1 with straight ends, 0.33 m	
303180	Ci DN6 pilot hose PA1 with straight ends, 0.5 m	
205064	Ci DN6 pilot hose PA1 with straight ends, 0.4 m	
205063	Ci DN6 pilot hose PA1 with straight ends, 1.0 m	
303182	Ci DN6 pilot hose PA2 with 90° elbow one end, 1 m	
303183	Ci DN6 pilot hose PA2 with 90° elbow one end, 3 m	
303184	Ci DN6 pilot hose PA2 with 90° elbow one end, 0.4 m	
303155	Ci DN6 pilot hose PA3 with 90° elbow each end, 0.35 m	
303156	Ci DN6 pilot hose PA3 with 90° elbow each end, 0.45 m	

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Fire Eater Manifold and Check Valve / Non Return Valve Assemblies

Product	Description	LPCB Ref. No.
3057xx	Ci MT manifold assembly	1287a/08
305302	DN6 pilot line non-return valve	

Notes:

1. xx = number of discharge connectors up to a maximum of 10. Each connection is fitted with an integral check valve device.
2. n = number of discharge connectors up to a maximum of 8. Each connection is fitted with an integral non-return valve device.

Fire Eater Nozzles

Product	Description	LPCB Ref. No.
210203	DN15 360° nozzle (1-3mm DN orifices) (1)	1287a/09
210204	DN15 360° nozzle (1)	
210206	DN20 360° nozzle (1)	
210208	DN25 360° nozzle (1)	
210210	DN32 360° nozzle (1)	
210223	DN15 360° nozzle (1-3mm DN orifices) (2)	
210224	DN15 360° nozzle (2)	
210226	DN20 360° nozzle (2)	
210228	DN25 360° nozzle (2)	
210230	DN32 360° nozzle (2)	

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Product	Description	LPCB Ref. No.
210123	½" IN nozzle silencer 112	1287a/09
210125	½" IN nozzle silencer	
210126	¾" IN nozzle silencer	
210128	1" IN nozzle silencer	

Notes:

- (1) = ISO7/1 thread
- (2) = NPT thread.

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