## **AEROSOL Fire Extinguishing Generator**

(with pneumatic activation)

Type: Dynameco 300-PA01



## 1. Specifications

Dimensions:  $H_{max.} = 384 \text{ mm}$  (with the Straight Screw Connector

Type: PA01-GSTR, P/N: 30 547 and sensor tube, under the

consideration of the minimum bend

radius of the sensor tube)

 $H_T$  = 294 mm (with T-Screw Connector

Type: PA01-TSTR, P/N: 30 549)

 $H_{90^{\circ}}$  = 294 mm (with the Angle Screw Connector Type: PA01-WSTR, P/N: 30 548)

= 274 mm (without screw connector)

 $\begin{array}{lll} d & = & 82 \text{ mm} \\ d_{\text{max.}} & = & 88 \text{ mm} \end{array}$ 

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Total weight: approx. 1.54 kg

Duration of AEROSOL generation: approx. 8 s Volume to be protected: approx. 3 m<sup>3</sup>

P/N: 40 261

## 2. System Specific Data

Sensor tube to be used: Type: PA01-SNS 4x6, P/N: 50 394

System pressure: nominal: 15 bars

max.: 20 bars

Start of the effect: immediately after the activation of the

pneumatic trip system

Storage: cool and dry

Operating temperature range: -40°C to +85°C

Max. operating temperature range

with sensor tube: -40°C to +80°C

Fire class: A, B, F (limited) und C according to DIN EN2

EMC-Testing: e12 02 0017

Approvals: (GL) German Lloyd (GL) No. 44 242-07 HH

Ministry of Interior of Nordrhein-Westfalen: No. PL-4/97

## 3. Service Specific Data

Maximum period of use or Latest exchange date:

atest exchange date: 5 years from the date of the delivery

(see inspection sticker)

Date

Version

11/02/2017

1/W.HR

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4.13263.4-1

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