

CODE: MBK19-FDS-100FA

ERP: 0139167

# Automatic Extinguishing System FIDIAS 1-6m HFC-227ea

## Fire Suppression System for Vehicles

AUTOMATIC EXTINGUISHING SYSTEM FOR PANELS AND ENGINES

### FIDIAS® HFC-227ea

- High Flexibility Tube Capable To Extinguish A,b,c And Electrical Type Of Fires And Can Protect Almost Any Space.
- Long Working Life: 5 – 10 Years Depending On The Type Of Application.
- No Maintenance During Entire Working Life.
- No Cylinder For Storage Of Extinguishing Agent Needed: The Whole System Can Be Placed Inside The Protected Enclosure.
- No Harm To Protected Enclosure And People When Discharged.
- Option To Connect Pressure Switch And Other Additional Components Like Signaling Unit To Perform Further Functions.
- Pressure Gauge To Monitor The Pressure At Any Time.
- Environmental Friendly Extinguishing Agent (HFC-227ea).
- Automatic Operation Based On Increase Of Volume Of Agent Due To Increased Temperature.
- Fully Independent System Without Any Power Supply.
- Very Simple Installation: No Training Required For Installation.
- Can Be Installed In Areas With Working Temperatures From -20°C Up To +80°C When Used With Pressure Switch.
- Can Be Installed In Areas With Working Temperatures From -40°C Up To +90°C When Used Without Pressure Switch.
- Activation Temperature: 105°C ±3°C



### CHARACTERISTICS

Extinguishing Agent	HFC-227ea
Operating Temperature	-40°C ~ + 90 °C
Activation Temperature	105°C ± 3°C
Working Life	5-10 Years Depending On The Type Of Application
Use in Fire types	A, B, C & And Electrical Type Of Fires And Can Protect Almost Any Space
Pressure Switch	no
Length	1-6 m
packaging	1 pc

Issue Date: 11/03/2020

Information may change



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