Flame Detectors on Industrial Safety

FX-Series : Triple IR(IR3) & UV/IR

❋ VINE-SYS Inc.

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Flame Detector ?

The "smoke or heat" detections are "too late" solutions in ordinary fires to prevent the hazardous fire accidents. This "sensing an initial small flame immediately" flame detector is an intelligent fire alarm solution, employing the technology of UV(Ultraviolet) sensing / IR(Infrared) sensing, along with "real fire recognition" process algorithm.

FX-500EX
Triple IR(IR3) Flame Detector
Ex-proof

FX-20EX
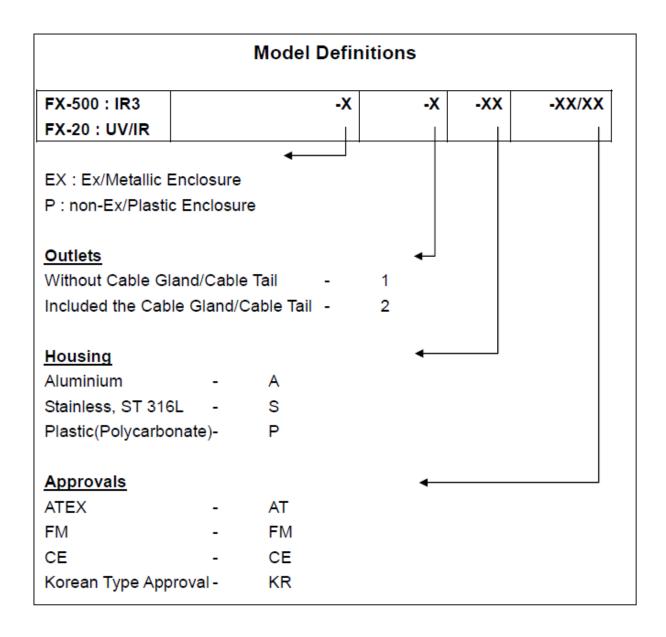UV/IR Flame Detector
Ex-proof

Applications

● Refineries

● Chemical plants

● LNG/LPG Processing & Storage Facilities

● Gas Turbines

● Fuel Loading Facilities

● Painting Industries

● Exhibition & Public Culture Centers

● Warehouses / Others

FX-20PS
UV/IR Flame Detector
Non-Ex proof

< Ordering Information >

Please define the requested model ,referring to the following Model Definitions.

Model Definitions

FX-500 : IR3		-X	-X	-XX	-XX/XX
FX-20 : UV/IR					

EX : Ex/Metallic Enclosure

P : non-Ex/Plastic Enclosure

Outlets

Without Cable Gland/Cable Tail	-	1
Included the Cable Gland/Cable Tail	-	2

Housing

Aluminium	-	A
Stainless, ST 316L	-	S
Plastic(Polycarbonate)	-	P

Approvals

ATEX	-	AT
FM	-	FM
CE	-	CE
Korean Type Approval	-	KR

Flame Detectors from Korea

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