



ABKO TEC

IWAKO

FLAME ARRESTER



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“IWAKO” FLAME ARRESTER



FLAME ARRESTER DESCRIPTION

FLAME ARRESTER IS A SAFETY DEVICE DESIGNED TO PREVENT FLAME PROPAGATION IN PIPELINES OR VENT SYSTEMS CONTAINING FLAMMABLE GASES OR VAPORS. IT EXTINGUISHES FLAMES BY DISSIPATING HEAT THROUGH A SPECIALLY DESIGNED FLAME ARRESTING ELEMENT, PROTECTING EQUIPMENT AND ENSURING SAFE OPERATION IN HAZARDOUS ENVIRONMENTS.

FLAME ARRESTER KEY FEATURES

- PREVENTS FLAME PROPAGATION AND EXPLOSION HAZARDS
- HIGH-PERFORMANCE FLAME ARRESTING ELEMENT (MULTI-LAYER DESIGN)
- SUITABLE FOR FLAMMABLE GAS AND VAPOR SERVICE
- ROBUST CONSTRUCTION FOR HIGH PRESSURE AND TEMPERATURE

FLAME ARRESTER APPLICATIONS

- OIL & GAS / PETROCHEMICAL INDUSTRIES
- FLAMMABLE GAS PIPELINES AND STORAGE SYSTEMS
- TANK VENTING SYSTEMS AND VAPOR RECOVERY LINES
- CHEMICAL PROCESSING PLANTS

FLAME ARRESTER PRODUCT

- IN-LINE FLAME ARRESTER (INSTALLED WITHIN PIPELINE)
- END-OF-LINE FLAME ARRESTER (INSTALLED AT VENT OUTLET)
- ELEMENT FILTER

