



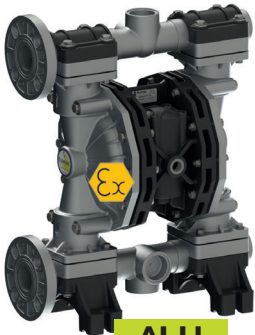
POMc+CF



PP+CF



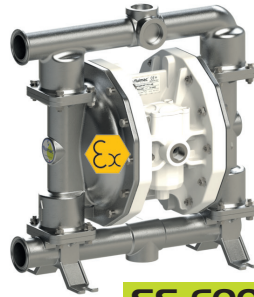
PVDF+CF



ALU



SS



SS FOOD



European ATEX Directive 94/9/CE

II 2/2 GD h IIB T4

Safety symbols: DIN 40012 Annex A

II Equipment Group: surface

2/2 Equipment category: 2 Level of protection - High level - Zone 1

GD Type of explosive atmospheres (group II) G = Gas vapours – D = Dust

h Equipment in protection mode “c”, or “b”, or “k”, in agreement with standard EN 80079-37

IIB Group of gas: IIB Ethylene. Exclusion of the following products: Hydrogen, acetylene, carbon disulphide.

T4 (T4) Temperature class (group II): Maximum surface temperature [°C] 135

PUMPS

ALL RANGE

MAIN APPLICATIONS

- Petrol-Chemical Industry
- Flexographic industry
- Food industry
- Painting industry
- Automotive industry

TECHNICAL DATA

Fluimac has filed with the BUREAU VERITAS certification body the documentation certifying ATEX compliance pursuant to Directive 94/9/CE for its ranges of AODD pumps and pulsation dampeners, with special construction materials to have zone 1 certification.