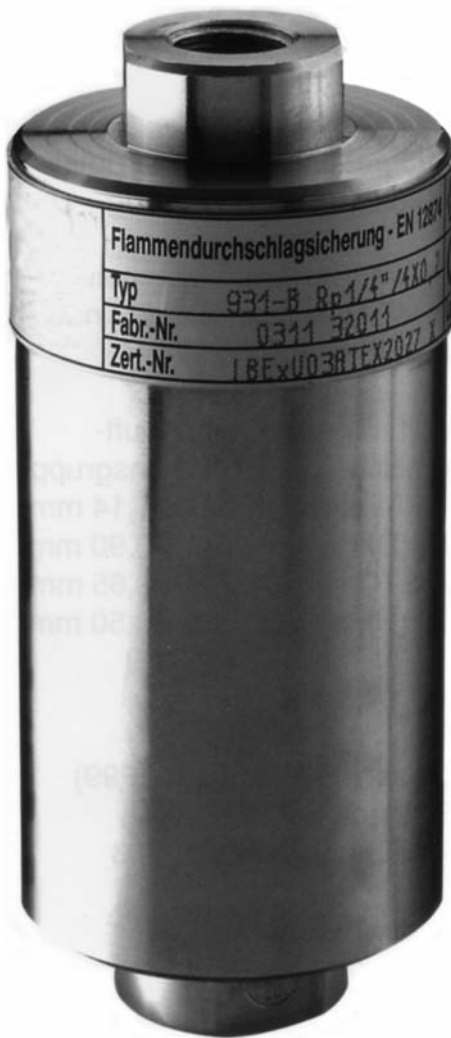


Model 931-B



DESIGN in-line deflagration arrester /
in-line detonation arrester

CERTIFICATE EC prototype test certificate
according guideline 94/9/EC
with ATEX95 and EN12874

APPLICATION gas/air- or vapour/air mixtures
of the explosion groups

- I (methane) MESG \geq 1.14 mm
- IIA (D) MESG $>$ 0.90 mm
- IIB3 (C) MESG \geq 0.65 mm
- IIC (B) MESG $<$ 0.50 mm

NOM. DIAMETER 1/8", 1/4", 3/8", 1/2"

CONNECTIONS Rp to ISO 7-1 (DIN 2999)
BSP to BS 21
NPTF to ANSI B1.20.3

MATERIAL metal foil element:
stainless steel, Hastelloy

housing of metal foil elements:
stainless steel, Hastelloy

body/cover:
stainless steel, Hastelloy