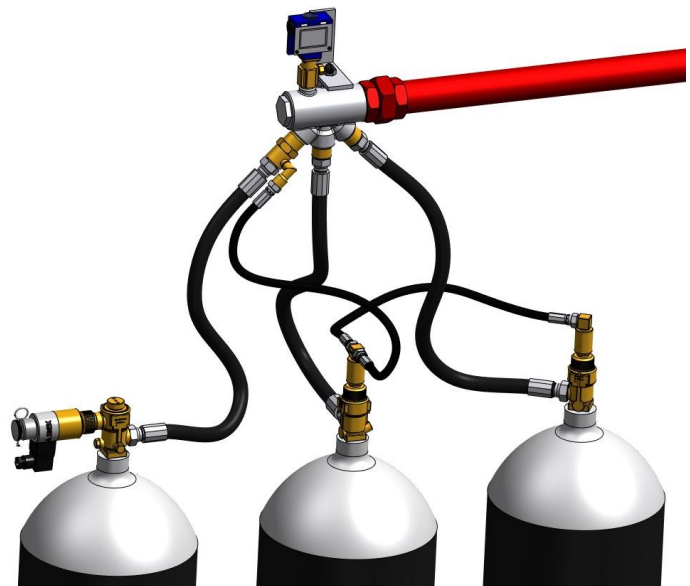
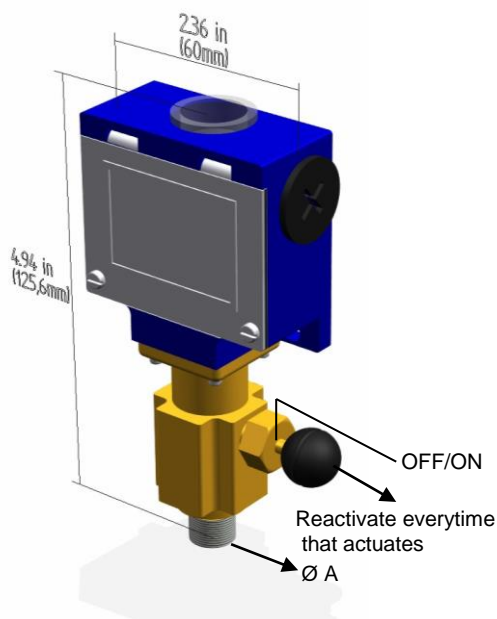


PRESSURE SWITCH POINPRE

Description

His function is to detect the discharge of the fire-extinguishing agent in the immediate moment in which this one takes place. When it takes place this situation issues an electrical sign that can be used in order that the head office of fires interprets that the system has disburdened.

It has two contacts, one NC (normally closed, it opens with pressure) and another NO (normally opened, it closes with pressure) that change condition when the switch is activated and both can be used indifferently according to requirements of the installation. Also, it incorporates an interlock mechanism that it must be rearmed after every discharge in order that the device returns to work. **Once activated, the rearmament must be done manually, pulling the ball towards out.**



Technical information:

Pressure switch POINPRExx	
Location	Discharge Manifold or Network of pipelines
Case	Metallic
Tension	24V (DC)
Current	3. A
Protection grade	IP66
Contacts	Normally closed / Normally opened
Approvals	UL-EX16320 FM-3054767

	Ø A	Bar	Material
POINPRE 6-6L	1/4" BSP	90±30 psi (6 ± 2 Bar)	Brass CuZn40Pb2 (CW617N)
POINPRE 15-6L	1/2" BSP	90±30 psi (6 ± 2 Bar)	Brass CuZn40Pb2 (CW617N)
POINPRE 6-40L	1/4" BSP	580 ± 120 psi (40 ± 8 Bar)	Brass CuZn40Pb2 (CW617N)
POINPRE 15-40L	1/2" BSP	580 ± 120 psi (40 ± 8 Bar)	Brass CuZn40Pb2 (CW617N)
POINPRE 6-6I	1/4" BSP	90±30 psi (6 ± 2 Bar)	Stainless Steel AISI 303
POINPRE 15-6I	1/2" BSP	90±30 psi (6 ± 2 Bar)	Stainless Steel AISI 303
POINPRE 6-40I	1/4" BSP	580 ± 120 psi (40 ± 8 Bar)	Stainless Steel AISI 303
POINPRE 15-40I	1/2" BSP	580 ± 120 psi (40 ± 8 Bar)	Stainless Steel AISI 303

WARNING: This type of Pressure switch POINPRE is manufactured and approved to be used in fixed extinguishing installations with CO2 Gas. This product is not designed for other use or purpose. If product user has any doubt regarding the application or product use, please contact +34 947 28 11 08. Every not approved use or application or / and any other not approved modification of the product or its function may cause serious accidents or / and personal damages. SIEX 2001 S.L. is not responsible for any non-approved use of the application.

IMPORTANT: SIEX 2001 S.L. reserves the right to change or modify without previous notice any data or specification due to changes or modification in order to improve the products presented