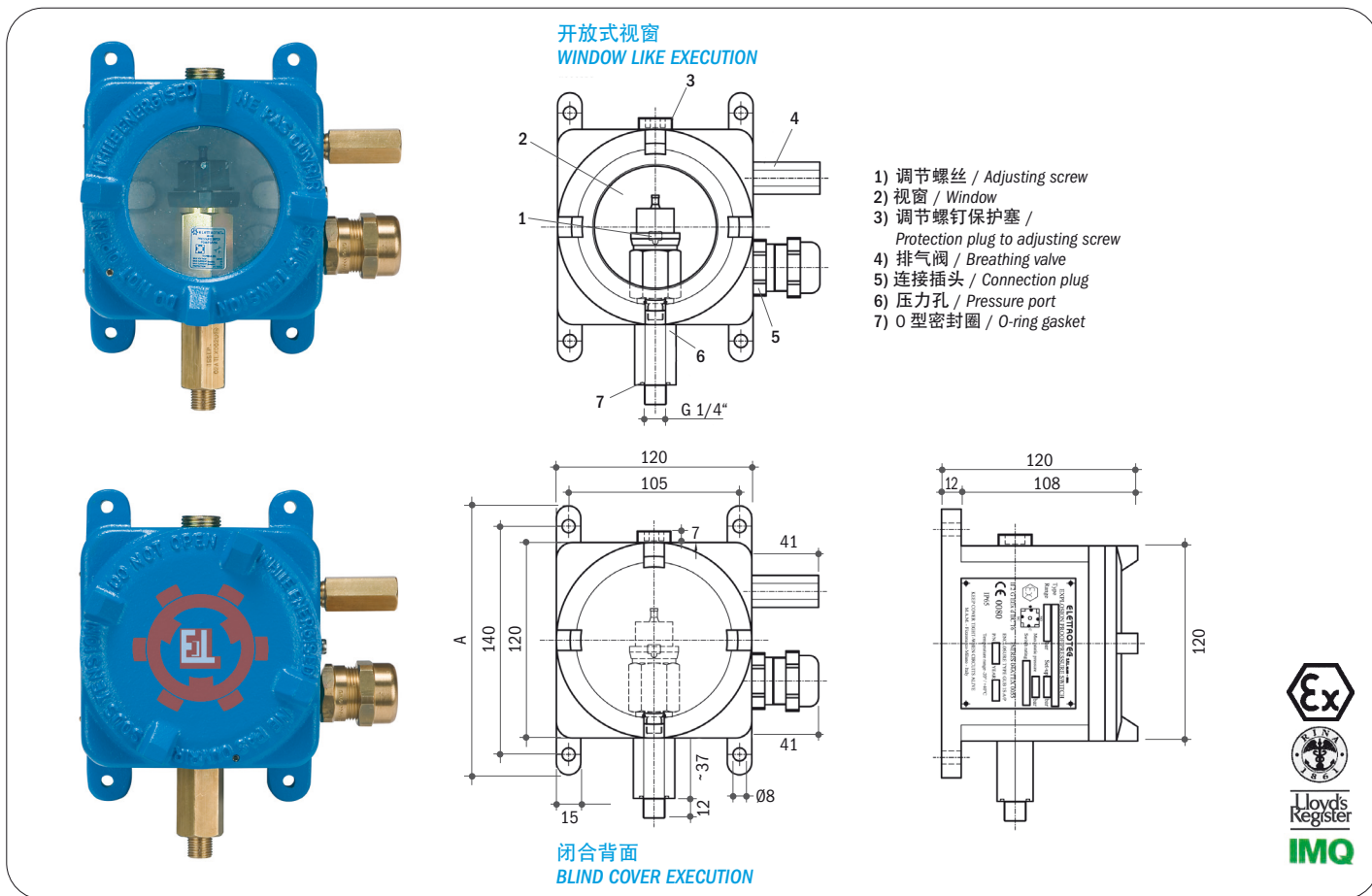


# PSM-PSP...EP 整体通过 ATEX 防爆认证

Assembly ATEX approved



## 防爆外壳规格

ATEX 防爆认证	II 2 G Ex-d IIC T6
温度条件	-20°C +40°C
防护	IP65 见第 8 页
材料	主要铝合金

## Explosion-Resistant Box Specifications

ATEX approval	II 2 G Ex-d IIC T6
Temperature conditions	-20°C to +40°C
Protection	IP65 see page 8
Material	primary aluminium alloy

## 压力控制器技术规格

可调范围	0,2...300 bar (根据型号需要)
滞后	10% 到 30% 的设定点值
切换容量	6(2)A/250 Vca
温度范围	-20°C...+40°C
最大压力	80...600 bar (根据型号需要)
25°C 时最大循环速率	120/min (膜片式)
25°C 时最大循环速率	60/min (膜片式)
机械寿命	10 <sup>6</sup> 循环
触点状态	SPDT
本体材料	黄铜、热带钢 316 不锈钢
隔膜 / 密封垫材料	NBR, HNBR, FKM, Silicone, Neoprene, EPDM

## Pressure controller Specifications

Adjustment range	0,2...300 bar (according to model required)
Hysteresis	from 10% to 30% of set-point value
Switch rating	6(2)A/250 Vac
Temperature range	-20°C to +40°C
Max pressure	80...600 bar (according to model required)
Max cycle rate at 25°C	120/min operations (diaphragm)
Max. cycle rate at 25°C	60/min operations (piston)
Mechanical life	10 <sup>6</sup> operations
Contact	SPDT
Body materials	brass, zinc plated steel, stainless steel 316
Diaphragm/ Piston gasket materials	NBR, HNBR, FKM, Silicone, Neoprene, EPDM