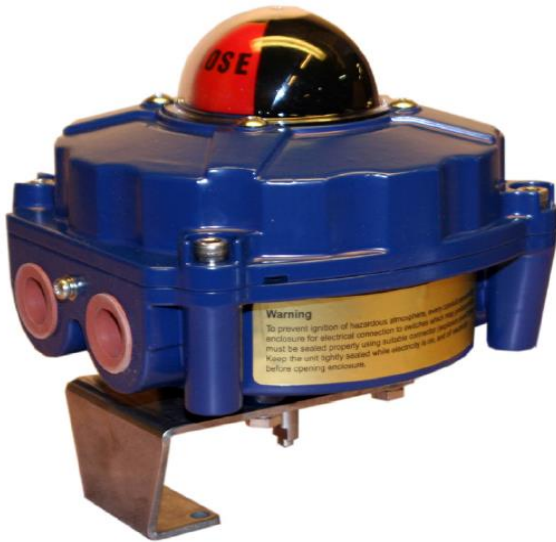


Limit Switch box Type ITS305, Potentiometer Explosion proof

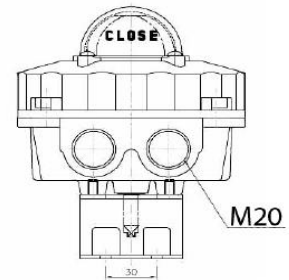
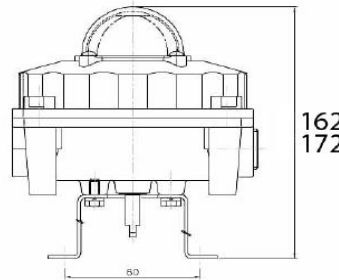
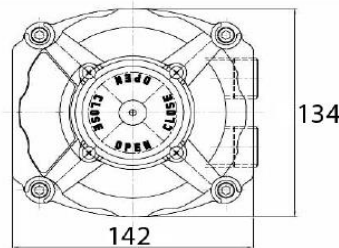


Warning
 To prevent ignition of hazardous atmosphere, electrical enclosure for electrical connection to electric motor must be sealed properly using suitable gaskets and must be kept tightly sealed while electrical work is being done before opening enclosure.

SPECIFICATIONS

Enclosure	Explosion proof Ex d IIC T6, IP67, O-ring sealed
Material	Aluminum, Polyester coated
Ambient temperature	-20°C~+80°C
Switch cams	Adjustable, preset for 90°
Cable entries	2xM20x1.5
Terminal block	8 pos of terminal strips (6 for switches, 2 for solenoid valve power)
Position indicator	Dome type 0°~90°
Mounting bracket	Stainless steel acc. to VDI/VDE3845, NAMUR
Mechanical switches	2 pcs. Max 250V AC 16A, 125 V DC 0.6A
Potentiometer	5 kOhm

DIMENSIONS (mm)



WIRING

