

HAWKEYE IS & HAWKEYE XP

BOTH THE HAWKEYE (INTRINSICALLY SAFE) IS AND HAWKEYE (EXPLOSION PROOF) XP ARE PLUNGER ARRIVAL SENSORS WITH SELF CALIBRATION AND THE HAWKEYE XP IS ALSO EXPLOSION PROOF

APPLICATIONS

Designed for reliable operation in extreme conditions

FEATURES AND BENEFITS

- Adjustable sensitivity levels allows for utmost accuracy
- Extremely low power consumption, drawing less than 700 µA of current
- Does not use internal batteries.
- Protected by a rugged water-resistant aluminum encloser filled with hardened epoxy
- Features a 1/2" NPT port that enable use of either a Teck connector & armored cable or a standard cable gland & instrumentation cable
- Detects plunger arrivals from up to three feet away
- Hawkeye IS and Hawkeye XP both Class 1, Div 1, Zone 0 certified
- ATEX Certification is available upon request





CONX010SETC





CONX010SETCX



HAWKEYE IS & HAWKEYE XP

TECHNICAL SPECIFICATIONS OF HAWKEYE IS

Part No.	CONX010SETC
Operating Temp.	-40°F to +158°F (-40°C to +70°C)
Operating Valve	5V to 28V
Average Current	<700 µA
Interface	3 Wire (COM/SIG/PWR)
Operating Mode	Normally Open
Certifications	Class 1, Zone 0, Ex ia IIB T4 Class1, Zone 0, Aex ia IIB T4
Mounting	Stainless steel clamp Mounts to pipes up to 3.5" diameter

TECHNICAL SPECIFICATIONS OF HAWKEYE XP

Part No.	CONX010SETCX
Operating Temp.	-40°F to +158°F (-40°C to +70°C)
Operating Valve	5V to 28V
Average Current	<700 μA
Interface	3 Wire (COM/SIG/PWR)
Operating Mode	Normally Open
Certifications	Class 1, Zone 0, Ex ia IIB T4
	Class1, Zone 0, Aex ia IIB T4
Mounting	Stainless steel clamp
	Mounts to pipes up to 3.5" diameter