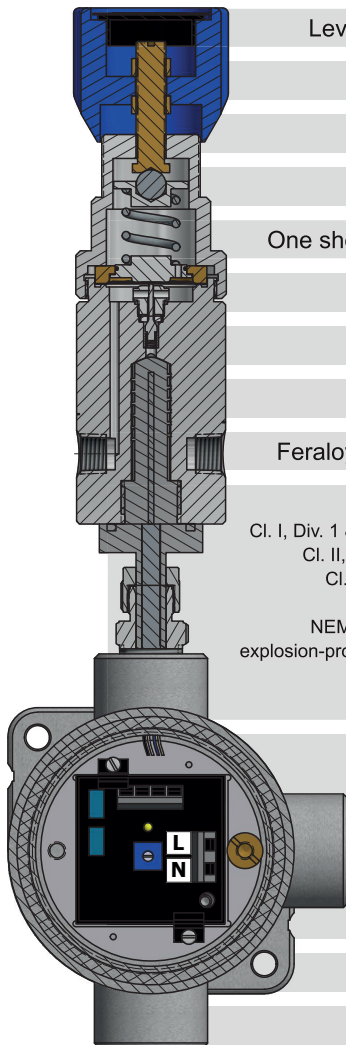


Product Comparison

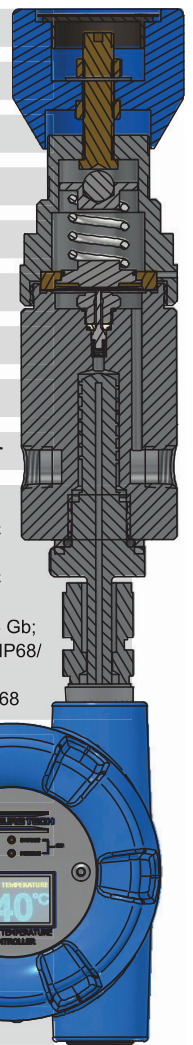
Precision Heating Meets Real-Time Digital Control

Meet the next-gen XHS410 – upgraded from our XHS310 – with a digital display for real-time operating temperature and set point visibility, allowing for precise adjustment and easy monitoring. This enhances process stability, ensures gas remains in the correct phase, and reduces the risk of freezing or condensation.

XHS310



NEXT-GEN XHS410



Lever clamp terminal	ELEC. CONNECTION	Screw terminal
AWG 16 to 28	WIRE SIZE	AWG 16 to 28
None	110V MAINS FUSE	2.5A slow blow cartridge
None	230V MAINS FUSE	1.5A slow blow cartridge
One shot, non-resettable	THERMAL FUSE	Resettable snap action
None	OLED DISPLAY	Temp (°C or °F) & set point adjust
Potentiometer	SET POINT ADJUST	Push buttons
None	SIGNAL IN/OUT	Analogue 4-20mA
Feraloy iron, solid cover	ENCLOSURE	Alum. or SS, window or solid cover
Cl. I, Div. 1 & 2, Groups A, B, C, D Cl. II, Div. 1, Groups E, F, G Cl. II, Div. 2, Groups F, G Cl. III NEMA 3, 4, 7ABCD, 9EFG explosion-proof, dust ignition-proof, raintight, wet locations	ENCLOSURE CERTIFICATIONS	ATEX: Flame prot; II 2GD; Ex db IIC Gb; Ex tb IIIC Db; IP66/IP68; Tamb: -55 to +85°C IECEx: Flame & dust prot; Ex db IIC Gb; Ex tb IIIC Db; IP66/IP68; Tamb: -55 to +85°C UL: Cl. I, Div 1, Groups ABCD; Cl. II, Div 1, Groups EFG; Cl. III; Cl. I, Zone 1, AEx db IIC Gb; Zone 21, AEx tb IIIC Db; Ex tb IIIC Db; IP66/IP68/ Type 4X; Tamb: -55 to +85°C UL & CSA: Type 4X/IP68; ATEX & IECEx: IP68
None	THERMOWELL	1/8" NPT Ø1.5mm probe
None	HEATER FAULT DETECT	Yes
ATEX, IECEx, UKEx	PRODUCT CERTIFICATIONS	ATEX, IECEx, UKEx, CSA
4.8kg	WEIGHT	4.1kg
350 x 92 x 115	DIMS (H x D x W)	326 x 99 x 108

MANUFACTURED BY