

CERTIFICATE OF COMPLIANCE

Certificate Number 20170201-E125326
Report Reference E125326-20000121
Issue Date 2017-FEBRUARY-01

Issued to: Topworx Inc
3300 Fern Valley Rd
Louisville KY 40213-3528

**This is to certify that
representative samples of**

TELEMETERING EQUIPMENT FOR USE IN HAZARDOUS
LOCATIONS

See addendum page for models

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety:

UL 1203 - EXPLOSION-PROOF AND DUST-IGNITION-
PROOF ELECTRICAL EQUIPMENT FOR USE IN
HAZARDOUS (CLASSIFIED) LOCATIONS
CSA C22.2 NO. 30-M1986 - EXPLOSION-PROOF
ENCLOSURES FOR USE IN CLASS I HAZARDOUS
LOCATIONS
UL 508 - Standard For Safety For Industrial Control
Equipment
CSA C22.2 No. 14-13 - Industrial Control Equipment

Additional Information:

See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

USL, CNL - Class I, Division 2, Groups A, B, C and D; Class II, Division 2, Groups F and G Hazardous Locations.

Rotary Valve Position Indicators, Model IVC or IVM followed by D1, D2, G1, G2, W1, or W2, followed by Z2, followed by alpha or numeric digit, followed alpha or numeric digit, may be followed by S44, S45, 144 or 145.

USL, CNL - Class I, Division 1, Groups A, B, C and D; Class II, Groups F and G Hazardous Locations.

Rotary Valve Position Indicators, Model IVC or IVM followed by D1, D2, G1, G2, W1, or W2, followed by Z0, followed by alpha or numeric digit, followed by alpha or numeric digit, may be followed by S44 or S45. Intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. S-K087 and S-K087A.

USL, CNL - Class I, Division 1, Groups A, B, C and D Hazardous Locations (Intrinsically Safe).

Valve Monitor/Indicator - Model DXS/DXP- followed by PS, or PN, followed by 0, followed by letter or number, followed by S, N, 1 or 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by Blank or any number or letter. Models PS and PN, intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. S-K087 and S-K087A.

Valve Monitor/Indicator - Model DXS/DXP- followed by E, F, B, C, J, or 0, followed by 1, 2, 3, 4, or X followed by 0, followed by letter or number, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Ex, Fx, Bx, Cx or Jx, intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. S-K136, or ES-03847-1.

Valve Monitor/Indicator - Model DXS/DXP- followed by L, followed by 1, 2, or X, followed by 0, followed by letter or number, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Lx, intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. S-K127 and S-K127A.

Valve Monitor/Indicator – Model DXP/DXS – followed by L, followed by 3 or 4, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5, 6, 7, 8 or 9, followed by Blank, A, S, 6, B, R, followed by



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Blank or any number or letter, followed by Blank or any number or letter. Model Lx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01416-1.

Valve Monitor/Indicator – Model DXP/DXS – followed by 3 or V, followed by 1, 2, 3, 4, or X, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Lx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01410-1.

Valve Monitor/Indicator – Model DXP/DXS – followed by M or K, followed by 1, 2, or X, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Mx or Kx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01413-1.

Valve Monitor/Indicator – Model DXP/DXS – followed by M or K, followed by 3, 4, 5 or 6, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Mx or Kx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01414-1.

Valve Monitor/Indicator – Model DXP/DXS – followed by T, followed by 2 or X, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model Tx, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01417-1.

Valve Monitor/Indicator – Model DXP/DXS – followed by 8, followed by 1, 2, 3, 4, or X, followed by 0, followed by any number or letter, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, followed by Blank or any number or letter, followed by Blank or any number or letter. Model 8x, intrinsically safe when connected in accordance with TopWorx installation wiring diagram, Drawing No. ES-01418-1.

Valve Monitor/Indicator - Model DXS/DXP- followed by Z, followed by 1, 2, 3 4, or X, followed by 0, followed by letter or number, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B, R, 1, 2, 4, 5 or 7, followed by Blank or any numbers or letters, followed by Blank or any number or letter. Model Zx, intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. ES-01743-1 and ES-01744-1.

Valve Monitor/Indicator - Model DXS/DXP- followed by R, followed by 2 or 4, followed by 0, followed by letter or number, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 4, 5 or 6, followed by Blank, A, S, 6, B or R, followed by Blank or any



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number or letter, followed by Blank or any number or letter. Intrinsically safe when connected in accordance with Topworx installation wiring diagram, Drawing Nos. S-K087 and S-K087A and ES-01735-1.

USL, CNL - Class I, Division 1, Groups C and D Hazardous Locations (Explosion-Proof)

Valve Monitor/Indicator - Model DXS/DXP - followed by 0, M, E, T, or K, followed by 1, 2, 3, 4, 5, 6, A, C, B, D or X or H, followed by 1, followed by a letter or number, followed by S, N, 1, 2, M or R, followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 7, 8 or 9, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by Blank or any number or letter, may be followed by any four letters or numbers.

USL, CNL - Class I, Division 1, Groups C and D; Class I, Division 2, Groups A, B, C or D; and Class II, Division 2, Groups F and G Hazardous Locations.

Valve Monitor/Indicator - Model DXS/DXP - followed by 0, E, L, R, P, Z or 7, followed by 1, 2, 3, 4, 5, 6, N, S, X or H, followed by 1 or 2, followed by a letter or number, followed by S, N, 1, 2, M or R followed by any number or letter, followed by B, V, E, or S, followed by Blank, 1, 2, 3, 7, 8 or 9, followed by Blank, A, S, 6, B or R, followed by Blank or any number or letter, followed by Blank or any number or letter.

USL, CNL - Class I, Division 2, Groups A, B, C and D; Class II, Division 2, F and G Hazardous Locations.

Valve Monitor/Indicator - Model DXR - followed by 0, L, R, P, 7, E, F, B, C, J, V, N or Z, followed by 0, 1, 2, 3, 4, 5, 6, N, S, X, or H, followed by 2, followed by a letter or number, followed by S, N, 1,2, M, or, R followed by any letter or number, followed by S or E, followed by Blank, 1, 2, 3, 4, 5, 6, 7, 8 or 9, followed by Blank, A, S, or 6, followed by Blank or any number or letter, followed by Blank or any number or letter, followed by N004.



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