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Report No: ESP123 - 1

29 October 19

Certificate of Conformity to Fugitive Emission


Testing in accordance with ISO 15848-1: 2015+A1:2017

Valve Description: 3.0 1500# RF 3.06 Bore
Part Number: N836-RF-XX-B030-006HQ-002
Serial Number: N/A
Manufacturer: ValvTechnologies
Stem Diameter: 2 inches/50.8 mm
Packing Description: VMS PE1
Manufacturer: UTEX
Body Seal: VMS 712

Test Conditions:
Test Media: 99% Helium
Pressure Class: 1500
Rating: 3,600 psig at ambient 2,570 psig at High Temp
Temperature Class: 200C/392F

Test Results:
Tightness Class: CH; Leak Rate $\leq 1.78E-04$ mbar·l·s⁻¹, per mm stem (9.04E-03)
Endurance Class: 100,000 cycles/ CC3
Thermal Cycles: 4
Stem Adjustments: 0

This Valve is ranked: ISO FE CH-CC3-SSA1 -t200 °C- CL1500 - ISO 15848-1

Signature  Date: 10/29/2019
Name Floyd Cruz
Title R&D Technician

Witness Review
Date: 10/29/2019
Signature: 

