



5904 Bingle Road, Houston, Texas 77092
Ph: 713-860-0400; email: QADOCS@valv.com

Certificate of Conformity to Fugitive Emission

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

Revision: 2

Report Number: ESP133-IU986
Valve Description: 4.0" Bore 600#
Part Number: V624-RF-FP-B040-002AA-001
Serial Number: NA
Manufacturer: ValvTechnologies
Stem Diameter: 2.0 inches/50.8 mm
Packing Description: 5300/1622
Manufacturer: A.W. Chesterton
Body Seal: Graphite

Test Conditions:
Test Media: 99% Helium
Pressure Class: 600#
Rating: 2,250 psig at ambient 1,007 psig at Elevated Temp
Temperature Class: 400°C/752°F

Test Results:
Tightness Class: BH: Leak Rate $\leq 9.04E-05$ mbar*I*s-1
Endurance Class: 205 cycles/ CO1
Thermal Cycles: 2
Stem Adjustments: 1

This Valve is ranked: ISO FE BH – CO1 – SSA1 - t400°C – (413/282) - ISO 15848-1

Signature: Floyd Cruz

Date: 8/27/2021

Name: Floyd Cruz

Title: R&D Manager

Doc #:
Revision: 1

