

Yarmouth Research and Technology, LLC

Fugitive Emission Test Certificate

ISO 15848-1: 2015+A1:2017

Certificate Number: 222296A

Test Start Date: 10/5/2022

Test End Date: 10/12/2022

Customer Information

Customer: Crane Instrumentation & Sampling PFT Corp.

Web Address: www.hoke.com

Manufacturer Location: 405 Centura Court, Spartanburg, SC 29303 USA

Valve Information

Valve Description: Ball/isolation valve

Product Code: ABV24G6Y

Stem Diameter: 5.5 mm

Body Seal: PCTFE

Stem Seal: Dynapak

Test Fluid: Helium

Tightness Class: AH

Endurance Class: CO3 (2,500 mechanical cycles, 4 thermal cycles)

Temperature Class: RT (149°C)

Test Pressure: 600 psig at 20C

Number of Packing Adjustments (SSA): 2

600 psig at 149C

Test Results

Performance Class: ISO FE AH - CO3 - SSA 2 - tRT(149C) - (600 psig / 600 psig) - ISO 15848-

This certificate refers to the above mentioned product. This is to certify that the test specimen provided is in conformity with the standard mentioned above. This certificate does not imply assessment of the production of the product. Qualification of similar valves to the tested valve shall be done in accordance with section 8 of the test specification.

Certified By



Matthew J. Wasielewski, PE
President and Manager
Yarmouth Research and Technology, LLC
434 Walnut Hill Road
North Yarmouth, ME 04097 USA
www.yarmouthresearch.com
info@yarmouthresearch.com
(207) 829-5359

