

DECLARATION OF COMPLIANCE - ISO 15848

Valve Series: **Reduced Bore A44 and Full Bore A59 Series**
Sizes: **1/4" to 2"**
Tightness Class: **BH**
Endurance Class: **CO1 (500 Cycles)**
Test Pressure: **69 BAR**
Test Temperatures: **Ambient (20°C ± 5°C), 120°C**
Stem Adjustments: **None**

Test Report: **TR2017**
Test Valve: **20 A44-6666TTSEPSEP T**
Test Valve BOM: **A99601**
Gland Packing: **35% Carbon Filled Virgin PTFE Gland Packing (X18884)**
Body Seal: **Virgin PTFE Body Seal (X20850)**

In accordance with ISO 15848-1, "*Measurement, test and qualification procedures for fugitive emissions, Part 1*" which specifies the testing procedures for the evaluation of external leakage from stem seals, body seals for valves with the intended use with volatile air pollutants and hazardous fluids. Flowserve Flow Control declares that Worcester Reduced Bore A44 and Full Bore A59 for the entire range (1/4" to 2") to the build standard stated above can be classified Class BH as follows:

"ISO FE BH – CO1 – SAA 0 – t (-29°C to 120°C) – 69 BAR – ISO 15848-1"

Signed:


Dr. Paul Warbey (Engineering Manager)

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