

## **COLUMBIA PLANT**

1411 Lancaster Avenue Columbia, PA 17512-1900 Telephone: 717-684-4400

Fax: 717-684-6868

## CERTIFICATE OF COMPLIANCE SERIES 7800 CHECK VALVES

This is to certify that Anvil Figure 78 FP UL/ULC/FM and Figure 78 Commercial Check Valves are assembled and tested by Anvil International in Columbia, PA. These Valves have passed hydrostatic testing at 600 psi. and comply with the following specifications:

## Material -

Body

Ductile Iron

ASTM A-536, Grade 65-45-12

• Clapper: 2"-5"

Stainless Steel

**Type 304** 

Clapper: 6"-12"

Ductile Iron

ASTM A-536, Grade 65-45-12

Clapper Facing

o Grade E

**EPDM - 7811** 

Grade T

Nitrile - 7821

Seat Ring

Stainless Steel

**Type 304** 

Hinge Pin

Stainless Steel

Type 304 or 302

• Hinge Pin Plugs and Drain Plugs

Gray Cast Iron

ASTM A-126 Class A

Hinge Pin Bushings

Sintered Bronze

**ASTM B-438** 

Spring

Stainless Steel

**Type 302** 

**Pressure Rating** 

• Maximum Rating

300 psi maximum working pressure

**NOTE:** Refer to catalog for additional operating information, UL/ULC listing, and FM approval information.

Certified for and on behalf of Anvil International - Columbia Plant.

Frank DeSolis Quality Manager

February 13, 2017