





HPi Verification Services

EU-type Examination Certificate

This is to certify that the product listed below conforms to the requirements of the

Pressure Equipment Directive 2014/68/EU

Annex III Module B(prod)

Certificate Number

Date of Issue

HPiVS/P1012-151-I-05

25-Mar-2019

Date of Expiry

18-Mar-2029

Designer Metal Goods Manufacturing Company, Inc.

428 W. 8th Street, Bartlesville, OK 74003

Description of Pressure

Equipment

Drawing No Serial No

Design Pressure

Design Temperature

- congression

Standards Used

Model 189 double flanged excess flow check valves

Model 230 double flanged back pressure check valves

189-CRN rev.08-14-09; 230-CRN rev.8-31-09

13092-01 and 13092-04 (prototypes)

PS range = 18-138 bar

-40 to 148 °C

ASME Section VIII Div 1 2017 Ed. & B31.1-2016

Report Reference HPiVS/P1012-151-DR01 rev.2

This Certificate is valid in any European Economic Area Member State.

This Certificate has been issued by HPi Verification Services Ltd. which is a body notified to the European Commission according to the provisions of the Pressure Equipment Directive (Notified Body number 1521).

This Certificate is issued following the assessment of a representative sample of the Pressure Equipment detailed above in accordance with the provisions of the above regulations. The equipment must be subject to an appropriate conformity assessment module during manufacture prior to the CE Mark being affixed.



Managing Director

Technical Manager

CE

EU Notified Body No. 1521 Company registered in England #7217086

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