

EU Declaration of Conformity

Henry Technologies hereby declare under our sole responsibility that the Pressure Equipment listed below has been designed, manufactured and tested in accordance with the requirements of the Pressure Equipment Regulations (European Directive 2014/68/EU).

Description of Pressure Equipment: Safety Relief Valves

Model no.:

Pressure setting: **Barg**

Quantity:

Batch no.:

Conformity and Assessment Procedure followed:

Product Category: Cat IV

Modules: B + D

Set Pressure range: **31.0 to 130.0 barg (5700, 5702, 5702A, 5702B, 5702C)**

46.0 to 130.0 barg (5701AX)

Valve Parameters

Model Number	5700, 5701AX, 5702, 5702A, 5702B, 5702C
Maximum Operating Temperature	+ 150°C
Minimum Operating Temperature	- 40°C

Standard Pressure Settings (barg)									
31.0*	40.0*	42.0*	45.0*	46.0	60.0	80.0	100.0	120.0	130.0

*5701AX minimum setting = 46.0 barg

Design Strength Test Pressure on all models = 195 barg (Type Approval)

Model no.	Orifice size	Type Certificate no.	Fluid Group
5700	3.5mm	CE-0041-PED-B3.1-HEN 001-17-GBR	2*
5701AX	7.1mm	CE-0041-PED-B-HEN-001-16-GBR	2*
5702/A/B/C	10.5mm	CE-0041-PED-B3.1-HEN 002-16-GBR	2*

*Also Suitable for Group 1 gas; Propane (R290).

The following transposed European standards and other technical specifications have been used:

EN ISO4126-1: 2013

ASME VIII Division 1

The Notified Body which inspected the manufacturer's quality assurance system:

Bureau Veritas UK LTD.

Parklands

Wilmslow Road

Didsbury

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Notified Body identification No. **0041**



Ronnie Crancher

QUALITY MANAGER
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