

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 / PSIG (delete as appropriate)**

Quantity:

Batch no.: **Date of DOC:**

Conformity and Assessment Procedure followed:

Category	IV
Module	B & D
Certificate	CE-0041-PED-D-HEN 001-18-GBR

Valve Parameters

Model Number	52-- series	53-- series
Maximum Operating Temperature	+ 107°C	+ 135°C
Minimum Operating Temperature	- 40°C	-29°C

Standard Pressure Settings (barg)												
10.3	13.8	14.	16.	17.	20.	24.	24.	25.	25.	27.	29.	31.
*	*	0	2	2	7	1	8	0	9	6	3	0

*Setting not available on 526E, 5230A, 5231A, 5231B

Design Strength Test Pressure = 46.5 barg (Type Approval)

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

ASME BPV Section VIII Division 1

Valve Certification Information

Model no.	Orifice Size	Type Certificate no.	Fluid Group
526E	6.35mm / 0.250"	CE-0041-PED-B3.1-HEN 002-19-GBR	2**
5230A			2**
5231A			2**
5231B			2**
5232A	9.53mm / 0.375"		2**
5240			2**
5340			1 & 2
5242			2**
5342	12.70mm / 0.500"		1 & 2
5244			2**
5244A			2**
5344			1 & 2
5344A	17.86mm / 0.703"	1 & 2	
5245		2**	
5345		1 & 2	
5246		2**	
5346		1 & 2	

****Also suitable for group 1 gases; A2L refrigerants, propane and propylene**

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

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Notified Body identification No. **0041**