

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

Conformity and Assessment Procedure followed:

Product Category: Cat IV

Modules: B + D

| Standard Pressure Settings in Barg. | | | | | | | | | | | |
|-------------------------------------|------|------|------|------|------|------|------|------|------|------|------|
| 10.3* | 13.8 | 14.0 | 16.2 | 17.2 | 20.7 | 24.1 | 24.8 | 25.9 | 27.6 | 29.3 | 31.0 |

*10.3Bar not available on 526E-CE, 5230A-CE, 5231A-CE, 5231B-CE

Design Strength Test Pressure = 155 Bar (Type Approval)

| Model no. | Orifice size | Type Certificate no. | Fluid Group |
|-----------|--------------|------------------------------|-------------|
| 526E-CE | 0.25" | CE-0041-PED-B-HEN-003-12-GBR | 2 |
| 5230A-CE | 0.25" | CE-0041-PED-B-HEN-003-12-GBR | 2 |
| 5231A-CE | 0.25" | CE-0041-PED-B-HEN-003-12-GBR | 2 |
| 5231B-CE | 0.25" | CE-0041-PED-B-HEN-003-12-GBR | 2 |

| Model no. | Orifice size | Type Certificate no. | Fluid Group |
|-----------|--------------|------------------------------|-------------|
| 5240-CE | 0.375" | CE-0041-PED-B-HEN-005-12-GBR | 2 |
| 5242-CE | 0.375" | CE-0041-PED-B-HEN-005-12-GBR | 2 |
| 5340-CE | 0.375" | CE-0041-PED-B-HEN-005-12-GBR | 1 & 2 |
| 5342-CE | 0.375" | CE-0041-PED-B-HEN-005-12-GBR | 1 & 2 |
| 5232A-CE | 0.375" | CE-0041-PED-B-HEN-005-12-GBR | 2 |

| Model no. | Orifice size | Type Certificate no. | Fluid Group |
|-----------|--------------|------------------------------|-------------|
| 5244-CE | 0.500" | CE-0041-PED-B-HEN-004-12-GBR | 2 |
| 5344-CE | 0.500" | CE-0041-PED-B-HEN-004-12-GBR | 1 & 2 |
| 5344A-CE | 0.500" | CE-0041-PED-B-HEN-004-12-GBR | 1 & 2 |

| Model no. | Orifice size | Type Certificate no. | Fluid Group |
|-----------|--------------|------------------------------|-------------|
| 5345-CE | 0.703" | CE-0041-PED-B-HEN-006-12-GBR | 1 & 2 |
| 5246-CE | 0.703" | CE-0041-PED-B-HEN-006-12-GBR | 2 |
| 5346-CE | 0.703" | CE-0041-PED-B-HEN-006-12-GBR | 1 & 2 |

| Classified for | 52.. series models | 53.. series models |
|------------------|--------------------|--------------------|
| Maximum Op. Temp | + 107° C | + 135° C |
| Minimum Op. Temp | - 40° C | - 29° C |

The following transposed European standards and other technical specifications have been used: **ASME VIII Division 1**


Notified Body:

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

Bureau Veritas UK Ltd
 Parklands
 Wilmslow Road
 Didsbury
 Manchester M20 2RE

Notified Body identification No. **0041**

Signed



Quality Director Date: 20.6.16

(Responsible Person - Name and actual Title)