



## 32mm COMBINED VACUUM/PRESSURE RELIEF VALVE

316 Stainless Steel

A.D.R. Certified

**BRITISH STANDARD EN14595:2016** 

## DATA SHEET and MATERIAL CERTIFICATE

for

PRODUCT CODE: AMF-RV-32VP-ADR-316

SN: ####

| PART   | MATERIAL             |  |  |
|--|----------------------|--|--|
| MAIN BODY  | G316 STAINLESS STEEL |  |  |
| BALL   | G316 STAINLESS STEEL |  |  |
| SPRING   | STAINLESS STEEL      |  |  |
| STRAINER   | STAINLESS STEEL      |  |  |
| * - If applicable, copies of supplier material certificates available on request |                      |  |  |

## PRODUCTION TEST REQUIREMENTS

Acceptance criteria: as per table A.5 (EN12266-1:2012)

"A" No visually detectable leaks for the duration of the test

| TEST# | TEST TYPE               | TEST FLUID | TEST DURATION<br>Table A.4. | TEST CRITERIA<br>Table A.5 | RESULT |
|-------|-------------------------|------------|-----------------------------|----------------------------|--------|
| 1     | Seat Tightness (P12)    | Water      | 60 seconds                  | No visible leaks           | PASS   |
| 2     | Overturn Seat Tightness | Water      | 60 seconds                  | 1 drop/second              | PASS   |
|       |                         |            |                             |                            |        |

| TESTING PRESSURE |               |  |
|------------------|---------------|--|
| TYPE TEST        | TEST PRESSURE |  |
| Pressure (open)  | 7kPa          |  |
| Vacuum (open)    | 3kPa          |  |