



**MANHOLE COVER 4 LUG 4.5mm with 32mm combined vacuum/pressure relief valve
and 110mm emergency pressure relief valves
316 Stainless Steel**

<u>DATA SHEET and MATERIAL CERTIFICATE</u> for PRODUCT CODE: AMF-MHA-4-4.5-VE32-VE110-316 SN: #####	
PART	MATERIAL
RING, DISH, LUGS	STAINLESS STEEL G316
FLANGE, SOCKET & DUST CAP	STAINLESS STEEL G316
FILLER WIRE	STAINLESS STEEL G316
SWING KIT	STAINLESS STEEL G316
* - If applicable, copies of supplier material certificates available on request	

<u>PRODUCTION TEST REQUIREMENTS</u> Acceptance criteria: Tests 1 & 2: EN12266-1:2012 Table A.5. "A" No visually detectable leaks for the duration of the test					
TEST #	TEST TYPE	TEST FLUID	TEST DURATION Table A.4.	TEST CRITERIA Table A.5	RESULT
1	Seat Tightness	Water	10 minutes	No visible leaks	PASS

<u>TESTING PRESSURE</u>	
TYPE TEST	TEST PRESSURE
Seat Tightness	100kPa