

PRODUCT FACT SHEET / 4 LUG 4.5mm MANHOLE COVER

SPECIFICATIONS

PRODUCT CODE	AMF-MHA-4-4.5-316
MATERIAL	STAINLESS STEEL 316
O-RING / SEALS	HYPALON or VITON
APPROVAL CODES	BS EN 13317 & 14025, ADR COMPLIANT
MAWP	N/A
MAX. TEMP	+50 ° CELSIUS
MIN. TEMP	-20 ° CELSIUS



INSTALLATION, APPLICATION & MAINTENANCE

COMPATIBLE PRODUCTS

1. EDIBLE LIQUIDS
2. NON-HAZARDOUS GOODS

(Examples of compatible products, but not limited to. Contact AMF SALES for additional confirmations)

DESIGN AND APPLICATION

The 4 Lug 4.5mm Low Pressure Manhole Cover is designed and manufactured to comply with the European Standard EN BS 14025, SANS 1518 and the ADR, for the application of transportation of hazardous goods by road.

The AMF manhole cover is fitted with a single hinge and secured by four easy fastening eyebolts. Manhole covers can easily be opened to allow for top loading, internal tank cleaning and access to the compartment.

The manhole cover is supplied with Hypalon or Viton seals and can be fitted with a large variety of AMF relief valves and vents to suit a wide variety of products.

MAINTENANCE

Manhole covers are largely maintenance free.

Depending on type and usage the manhole cover seal and swing kits should be regularly inspected and serviced and is easily replaced when worn or damaged.

PRODUCTION TESTING REQUIREMENTS

TEST #	TEST TYPE	TEST FLUID	TEST DURATION	TEST PRESSURE	TEST CRITERIA
1	Seat Tightness	Water	10 Minutes	100kPa	No visible leaks

WARNING: Use only genuine AMF replacement parts. Substitute parts can impair the proper functioning of this product and void all warranties. Failure to properly maintain and regularly clean the complete valve, especially moving parts, may prevent the valve from operating correctly as per its design, and subject to liability disclaimer.