PRODUCT FACT SHEET / POLYPROPYLENE MANHOLE COVER FITTED WITH CAMLOCK COUPLINGS, COMBINED VACUUM/PRESSURE RELIEVE VALVE AND TABLE D FLANGE

SPECIFICATIONS

PRODUCT CODE	AMF-MH-16B-50-50C-80C-100VP-TD6-PP
MATERIAL	POLYPROPYLENE
O-RING / SEALS	VITON
DESIGN CODE	AMF
MAWP	200kPa
MAX. TEMP	+50 ° CELSIUS
MIN. TEMP	-20 ° CELSIUS

INSTALLATION, APPLICATION & MAINTENANCE

COMPATIBLE PRODUCTS

1. FUELS
* Petrol
* Diesel
* Paraffin

2. INDUSTRIAL SOLVENTS
* Alcohols
* Benzene
* Toluene

3. VARIOUS ACIDS

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

DESIGN AND APPLICATION

The AMF 50mm Polypropylene 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 2 x 50mm camlock coupling, 1 x 80mm camlock coupling, 1 x 100mm vacuum and pressure vent and 1 x 6'' TD flange. The manhole cover is secured by 16 x M20 bolts and easy fastening wing nuts.

The AMF polypropylene Manhole cover is ideally used for the transportation of corrosive and hazardous products like Sulphuric Acid and is supplied with a Viton seal as standard for Acid applications.

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	200kPa	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.