### Allgemeine Maschinen Fabrik (Northwest) CC

ALIGEMEINE MASCHINEN FABRIK

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# PRODUCT FACT SHEET / DIXON OPTIC SENSOR EXTERNAL HOLDER

# **SPECIFICATIONS**

PRODUCT CODE MATERIAL O-RING / SEALS DESIGN CODE AMF-OFS-D-HOLDER-316 STAINLESS STEEL 316 PTFE ENCAPSULATED AMF



# **APPLICATION & MAINTENANCE**

# **DESIGN AND APPLICATION**

The AMF external holder in conjunction with the AMF quick release holder fitted with the DIXON optic overfill sensor was developed to safeguard the optic sensor when it needs to be removed either for service or when the tanker barrel needs to be washed or steamed in the wash bay.

Additionally, the external holder is supplied with a quick release plug that can be fitted to the quick release holders flange mounted to the tank barrel that will seal the barrel of the tanker or when the optic sensor is not required for a specific product and needs to be safeguarded in the external holder.

# **MAINTENANCE**

The AMF External holder offers a good operational life, and it can be fully overhauled with ease.

Regular inspection is advised to ensure all wear and tear items are in good working condition.

# **TESTING RECOMMENDATIONS**

TEST #	TEST TYPE	TEST FLUID	TEST PRESSURE	TEST DURATION	TEST CRITERIA
1	Shell Strength	Air	200kPa	2 min	No Visible leaks

**WARNING:** Use only genuine AMF replacement parts. Substitute parts can impair the proper functioning of this product and void all warranties.