FOOD GRADE ZONES AND APPLICATIONS

ANAMET delivers Food Grade cable protection systems for use on machines and equipment operating in the Food Non-Contact, Splash and Non-Food Zones in line with NSF (National Sanitation Foundation) standards.

Care and attention are applied to make sure the cable protection systems of ANACONDA SEALTITE® FG, FGUA and FGSS conduit and Food Grade fittings meet the following criteria:

- A watertight IP 68 rating system which provides the necessary level of protection against pressure spray
- Materials that are free of chemicals documented to be harmful to the food supply chain according to FDA CFR 21 requirements
- Materials tested and certified in line with NSF/ANSI-51 and 169 Standards

Features of ANAMET Hygienic Design Food Grade cable protection systems include:

- No metal-on-metal sealing
- No sharp transitions or openings where bacteria can deposit
- Fittings designed with rounded corners minimize the risk of bacteria accumulation
- Use of a clamping ring and gasket made of materials conforming to the requirements of FDA CFR 21

FOOD ZONE NSF APPROVALS

SEE NSF/ANSI 169 - SPECIAL PURPOSE FOOD EQUIPMENT AND DEVICES AT HTTPS://INFO.NSF.ORG/CERTIFIED/FOOD/

ANAMET CONDUIT AND FITTINGS ARE NOT APPROVED FOR FOOD CONTACT AREAS

NON-CONTACT	SPLASH ZONE
FOOD GRADE FITTINGS	FOOD GRADE FITTINGS
FG, FGSS	FGUA

IP 68/69 with approved conduit

SEALTITE® FOOD GRADE FITTINGS

STAINLESS STEEL AISI-316 PREMIUM LFMC NPT FITTINGS
NSF FOOD ZONE NON-CONTACT
NSF FOOD ZONE SPLASH ZONE

FG

FOOD GRADE LFMC FLEXIBLE CONDUIT
NSF FOOD ZONE NON-CONTACT

FGSS

316 STAINLESS STEEL FOOD GRADE LFMC FLEXIBLE CONDUIT
NSF FOOD ZONE NON-CONTACT

FGUA

FOOD GRADE LFMC FLEXIBLE CONDUIT
UL APPROVED
NSF FOOD ZONE SPLASH ZONE

STANDARDS COMPLIANT