

Type – NMFG Conduit

Flexible Food Grade Non-Metallic Conduit



CONSTRUCTION:

Type NMFG consists of a spiral rigid PVC inner core embedded within a flexible non-metallic PVC wall. The PVC used is an FDA approved compound. The smooth exterior makes for an easy wash down. NMFG conduit is resistant to bleach (sodium hypochlorite) and does not promote bacteria growth.

Manufactured to comply with AS/NZS 2053.8:1995.

L&C Product Code	Nominal Size mm	Internal Diameter (mm)		Outer Diameter (mm)		Inside Bend Radius (mm)	Wt. Kgs. Per 30 Mtrs.	Coil Length (Mtr)
		Min.	Max.	Min.	Max.			
NMFG-016-W-30	16	12.3	12.8	17.5	18	51	4.5	30
NMFG-020-W-30	20	15.8	16.3	20.8	21.3	82	5	30
NMFG-025-W-30	25	20.8	21.3	26.2	26.7	108	7	30
NMFG-032-W-30	32	26.4	27.1	32.8	33.4	165	11	30
NMFG-040-W-30	40	35.1	35.8	41.4	42.2	203	15	30
NMFG-050-W-15	50	40	40.6	47.4	48.3	229	19	15

APPLICATION:

Type NMFG is suitable for use in splash zones in food and beverage environments as per FDA CFR21 and NSF51/61 requirements. NMFG is also suitable for use in a variety of wiring applications involving the connection of food processing equipment or clean room installations where motion, vibration and bending occurs.

CHARACTERISTICS:

- Temperature Rating -20° C to + 80°C
- Plastic used: PVC FDA approved
- Oil and bleach resistant
- Excellent flexibility
- Available in white only
- Fittings: Non-metallic IP67 range of NMCM fittings and metallic LC conduit fittings
- RoHS and WEEE compliant
- UL listed