

Peristaltic Hoses

Manufactured In The UK

Choosing the right hose material ensures durability, efficiency, and safety. We manufacture hoses with 2 to 6 reinforcement layers, tailored for chemical resistance, abrasion, pressure and various temperatures. This guide highlights key properties to help you select the best option, whether for food-grade use, longevity, or specialised applications.



COLOUR	RUBBER	RESISTANCE	FLUID TEMPERATURES	MAX OPERATING PRESSURE
	NATURAL	- Outstanding abrasion resistance - Diluted acids - Diluted alcohols.	MIN: -10°C (14F) MAX: 80°C (176F)	16 BAR (232 PSI)
	FOOD GRADE/FDA NATURAL	- Good abrasion resistance - Diluted acids - Diluted alcohols. - FDA-compliant food-grade liner	MIN: -10°C (14F) MAX: 80°C (176F)	16 BAR (232 PSI)
	NITRILE (BUNA)	- Oils - Greases - Alkalis - Detergents.	MIN: -10°C (14F) MAX: 80°C (176F)	16 BAR (232 PSI)
	FOOD GRADE/FDA NITRILE (BUNA)	- Oils - Greases - Alkalis & Detergents - FDA-compliant food-grade liner.	MIN: -10c (14F) MAX: 80°C (176F)	16 BAR (232 PSI)
	EPDM (ETHYLENE-PROPYLENE DIENE MONOMER)	- Chemical resistance - Ketones - Alcohols - Concentrated acids.	MIN: -10°C (14F) MAX: 80°C (176F)	16 BAR (232 PSI)
	CSM (CHLOROSULPHONATED POLYETHYLENE RUBBER/HYPALON™)	- Strong oxidising products - Concentrated acids - Concentrated bases	MIN: -10°C (14F) MAX: 80°C (176F)	16 BAR (232 PSI)
	FKM (FLUOROELASTOMER/ VITON™)	- Strong chemicals - Acids - Alkalis	MIN: -10°C (14F) MAX: 80°C (176F)	16 BAR (232 PSI)

Goods supplied are compatible alternative spares to our own proven design, for Bredel, Verder, Albin, Boyser and many more pump manufacturers.