



ACID, CHEMICAL SUCTION & DISCHARGE HOSE 240 PSI

XLPE 240

Mandrel built rubber hose which, thanks to its specially compounded cross-linked polyethylene tube, handles a wide range of chemicals, petroleum products (including aromatics) and oils.



TEMPERATURE RANGE	-40 °C to +100 °C
CONSTRUCTION TUBE	Translucent, Smooth, Cross-linked Polyethylene
REINFORCEMENT	High Strength synthetic cord plus helix wire, anti-static copper wires embedded on the hose body
COVER	Green, Smooth (wrapped finish), EPDM rubber, specially compounded for higher resistance to weather, ozone and abrasion
APPLICATION	Acid and chemical suction and delivery. Suitable for 98% of existing chemicals
SAFETY FACTOR	4 : 1
BRANDING	Yellow transfer tape with negative text
COILS	61 meter (200ft) continuous length; other length available on request

PART NO	I.D.		O.D.		WORKING PRESSURE		BURSTING PRESSURE		BENDING RADIUS (mm)	WEIGHT (nominal) kg/m
	mm	inch	mm	inch	bar	psi	bar	psi		
XLPE240-0100	25	1	35	1.37	16	240	68	1020	148	1.05
XLPE240-0125	32	1-1/4	42	1.65	16	240	68	1020	173	1.35
XLPE240-0150	38	1-1/2	49	1.93	16	240	68	1020	223	1.56
XLPE240-0200	51	2	62	2.44	16	240	68	1020	273	2.08
XLPE240-0250	63	2-1/2	76	2.99	16	240	68	1020	297	2.52
XLPE240-0300	76	3	90	3.54	16	240	68	1020	378	3.61
XLPE240-0400	102	4	115	4.53	16	240	68	1020	508	4.95
XLPE240-0500	127	5	142	5.59	16	240	68	1020	735	6.60
XLPE240-0600	152	6	167	6.57	16	240	68	1020	914	7.80
XLPE240-0800	203	8	222	8.74	16	240	68	1020	1220	9.00

*Other size, pressure ratings and colours available on request required minimum quantities