



PTFE Convoluted Hose 510 PSI

C510

Maxiflex® PTFE Convoluted Hose Type C as a highly flexible multi-purpose suction and discharge hose is suitable for use in the chemical industry as well as the foodstuffs and pharmaceutical industries.

TEMPERATURE RANGE	-60°C to +260°C
TUBE	PTFE, white, convoluted, seamlessly extruded, FDA compliant.
COVER	Stainless steel wire braids, polypropylene braids, PVDF braids or stainless steel wire braids with rubber lining

PART NO	I.D.		WORKING PRESSURE		BURSTING PRESSURE (Theoretical)		BENDING RADIUS	
	mm	inch	bar	psi	bar	psi	mm	inch
C510-0025	6	0.25	35	510	170	2500	25	1.00
C510-0030	8	0.30	35	510	170	2500	25	1.00
C510-0050	12	0.50	25	360	125	1800	25	1.00
C510-0060	16	0.60	25	360	125	1800	50	2.00
C510-0080	20	0.80	25	360	125	1800	65	2.50
C510-0100	25	1.00	20	290	100	1450	90	3.50
C510-0125	32	1.25	16	230	80	1200	125	5.00
C510-0150	38	1.50	16	230	80	1200	150	6.00
C510-0200	50	2.00	16	230	80	1200	200	8.00
C510-0250	65	2.50	10	150	50	700	230	9.00
C510-0300	80	3.00	10	150	50	700	300	12.00
C510-0400	100	4.00	10	150	40	600	400	16.00
C510-0600	150	6.00	6	90	24	350	500	20.00

* Other size, pressure ratings and colours available on request