

Chem 700 (Composite Hose - Hose and Couplings)



Recommended for	The transfer of a wide variety of chemicals under suction or pressure. It is used in such applications as transfer for rail and road tanker loading and unloading, storage tank and in-plant applications.
Temperature range	-40°C + 100°C
Construction	Manufactured from Polypropylene, Polyethylene, polyester films and Polypropylene fabrics, with a weather-proof and abrasion-resistant outer cover made of Polymeric-coated Polyester fabric.

Specifications											
Size		Maximum WP		Min. Burst (EN ISO 1402)		Bend Radius (EN ISO 1746)		Weight		Maximum Length	
mm	Inch	Bar	PSI	Bar	PSI	mm.	Inch	Kg/mt.	Lb/Ft	Mt	Feet
20	3/4"	15	200	75	1000	50	2	0.6	0.4	35	120
25	1"	15	200	75	1000	75	3	0.7	0.5	35	120
32	1 1/4"	15	200	75	1000	80	3	0.9	0.6	35	120
40	1 1/2"	15	200	75	1000	85	3 1/2	1.2	0.8	35	120
50	2"	15	200	75	1000	125	5	2.0	1.4	35	120
65	2 1/2"	15	200	75	1000	150	6	2.8	1.9	35	120
75	3"	15	200	75	1000	175	7	3.5	2.4	35	120
80	3 5/32"	15	200	75	1000	180	7	3.7	2.5	35	120
100	4"	15	200	75	1000	250	10	4.5	3.0	35	120