



W-TANK 150

PETROLEUM SUCTION AND DELIVERY HOSE WP 10 BAR/150 PSI

Tube	Black Nitrile synthetic rubber RMA Class A (High Oil Resistance)
Reinforced	High tensile textile cords with embedded steel helix wire and copper wire for electric continuity until 4".
Cover	Black (red stripe) synthetic rubber (oil resistant); wrapped finish.
Application	WINFLEX TANK 150 is for use in tank truck and in-plant operations. Can transfer petroleum products up to 50% aromatic content. Capable of reaching a maximum operating pressure of 150 PSI and temperatures up to +80°C as well.
Temperature	-35°F to 180°F (-37°C to 80°C)
Safety factor	3:1

I.D.		O.D.		WALL THICKNESS	WORKING PRESSURE		BURST PRESSURE		VACUUM (MAX)	BEND RADIUS (MIN)	WEIGHT (APPROX)	STANDARD LENGTH
Inch	Mm	Mm	Mm		Bar	Psi	Bar	Psi				
1	25	36	5.5	10	150	30	450	100	135	0.726	60	
1.1/4	32	44	6	10	150	30	450	100	180	0.998	60	
1.1/2	38	50	6	10	150	30	450	100	210	1.186	60	
2	51	63	6	10	150	30	450	100	275	1.833	60	
2.1/2	64	78	7	10	150	30	450	90	340	2.223	60	
3	76	90	7	10	150	30	450	90	420	2.956	60	
4	102	120	9	10	150	30	450	90	580	4.039	60	
6	152	175	11.5	10	150	30	450	80	885	8.205	30	
8	203	228	12.5	10	150	30	450	70	1200	14.496	12 o 30	