

WATER DISCHARGE HOSE

50 PSI / 10 BAR

MADE IN ITALY

TECHNOFLEX - ITALY WATER DISCHARGE HOSE W. P. 150 PSI/10 BAR

TechnoFlex Water Discharge Suction Hose - 150 PSI / 10 BAR

A durable and flexible discharge hose designed to deliver performance similar to a lay-flat hose while offering superior abrasion resistance and tensile strength. Constructed from a premium EPDM/SBR blend, it provides excellent weather resistance and long-lasting durability in abrasive service. Engineered for reliability, it ensures efficient fluid transfer in demanding industrial environments.

- Temperature range:
 - o -30°C to +80°C
- Reinforcement:
 - High multiple textile piles.
- Tube:
 - Black Smooth EPDM/SBR Rubber Compound.
- Cover:
 - o Black, smooth, cloth impressions, EPDM/SBR Rubber compound
- Standard length:
 - o 30m /60m
- Safety Factor:
 - 0 4:1

HOSE I.D.		HOSE O.D.		STANDARD LENGTH		WORKING PRESSURE		BURST PRESSUER		MINIMUM BEND RADIUS		WEIGHT
INCH	MM	INCH	MM	FEET	METERS	PSI	BAR	PSI	BAR	INCH	MM	GR/M
1	25.4	1.417	36.0	100	30	150	10	600	40	6	150	0.89
1 1/4	31.8	1.669	42.4	100	30	150	10	600	40	8	200	1.0.4
1 1/2	38.1	1.917	48.7	100	30	150	10	600	40	10	250	1.21
2	50.8	2.433	61.8	100	30	150	10	600	40	12	300	1.69
2 1/2	63.5	2.933	74.5	100	30	150	10	600	40	15	375	2.04
3	76.2	3.465	88.0	100	30	150	10	600	40	20	500	2.86
4	101.6	4.465	113.4	100	30	150	10	600	40	28	700	3.70
5	127.0	5.638	143.2	100	30	150	10	600	40	40	1,000	5.02
6	152.4	6.701	170.2	100	30	150	10	600	40	48	1,200	6.26
8	203.2	8.787	223.2	100	30	150	10	600	40	64	1,600	9.59
10	254.0	10.976	278.8	40	12	150	10	600	40	100	2,500	13.93
12	304.8	13.055	331.6	40	12	150	10	600	40	120	3,000	22.57

Authorized Distributor:
GEOMAC INTERNATIONAL TRADING & CONTRACTING WLL

