

WATER SUCTION & DISCHARGE

300 PSI / 20 BAR

MADE IN ITALY



TECHNOFLEX - ITALY ANTI-STATIC WATER SUCTION & DISCHARGE HOSE W. P. 300 PSI/20 BAR

TechnoFlex Water Suction & Discharge Suction Hose - 300 PSI / 20 BAR

A high-quality suction and discharge hose designed for water and non-corrosive fluids in construction sites, mining, and industrial applications. Built to handle high-pressure water transfer and discharge in rugged and demanding conditions, it features exceptional resistance to abrasion, oil, weather, and ozone. Engineered for durability and flexibility, it ensures reliable performance and easy handling in tough environments.

- **Temperature range:**
 - -30°C to +80°C
- **Reinforcement:**
 - High multiple textile piles with dual helix steel wire with ANTI-STATIC.
- **Tube:**
 - Black Smooth EPDM/SBR Rubber Compound.
- **Cover:**
 - Black, smooth, cloth impressions, EPDM/SBR Rubber compound
- **Standard length:**
 - 30m /60m
- **Safety Factor:**
 - 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	300	20	1200	80	6	150	0.89
1 1/4	31.8	1.669	42.4	100	30	300	20	1200	80	8	200	1.04
1 1/2	38.1	1.917	48.7	100	30	300	20	1200	80	10	250	1.21
2	50.8	2.433	61.8	100	30	300	20	1200	80	12	300	1.69
2 1/2	63.5	2.933	74.5	100	30	300	20	1200	80	15	375	2.04
3	76.2	3.465	88.0	100	30	300	20	1200	80	20	500	2.86
4	101.6	4.465	113.4	100	30	300	20	1200	80	28	700	3.70
5	127.0	5.638	143.2	100	30	300	20	1200	80	40	1,000	5.02
6	152.4	6.701	170.2	100	30	300	20	1200	80	48	1,200	6.26
8	203.2	8.787	223.2	100	30	300	20	1200	80	64	1,600	9.59
10	254.0	10.976	278.8	40	12	300	20	1200	80	100	3,000	13.93

Authorized Distributor:
MOHAMMED AHMED AL-AWANI TRADING COMPANY

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