

# WATER SUCTION HOSE

300 PSI / 20 BAR

MADE IN ITALY

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

### TechnoFlex Water Suction Hose - 300 PSI / 20 BAR

A premium-quality hose designed for maximum flexibility, extended durability, and lightweight handling in demanding applications. Constructed with high-performance compounds, it ensures long-lasting use while maintaining ease of operation. Engineered for superior performance, it provides reliable functionality across various industrial 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 PRESSURE		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:  
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