

# POTABLE WATER SUCTION HOSE

300 PSI / 20 BAR

MADE IN ITALY



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

The tube and cover are specifically designed for the suction, discharge, and transfer of food and potable water, ensuring safe and reliable performance in these critical applications. This hose offers excellent resistance to animal fats and vegetable oils, making it ideal for use in food processing and handling environments.

- **Temperature Range:**
  - -30°C to +80°C
- **Reinforcement:**
  - Multiple textile plies with helix wire
- **Tube:**
  - White NBR compound.
- **Cover:**
  - **Blue** Neoprene compound.
- **Standard Length:**
  - 30m /100m
- **Safety Factor:**
  - 4:1

HOSE I.D.		HOSE O.D.		Bend Radius		WORKING PRESSURE		BURST PRESSUER		WEIGHT
in	mm	in	mm	in	mm	psi	bar	psi	bar	Kg/m
1	25.4	1.480	37.6	6	150	300	20	1,200	80	1.29
1 ¼	31.8	1.732	44.0	8	200	300	20	1,200	80	1.51
1 ½	38.1	1.980	50.3	10	250	300	20	1,200	80	1.74
2	50.8	2.520	64.0	12	300	300	20	1,200	80	2.49
2 ½	63.5	3.020	76.7	15	375	300	20	1,200	80	3.01
3	76.2	3.559	90.4	20	500	300	20	1,200	80	3.96
4	101.6	4.654	118.2	28	700	300	20	1,200	80	5.99

Authorized Distributor:  
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