TECHNOFLEX ITALY

PETROLEUM OIL HOSE

150 PSI / 10 BAR

MADE IN ITALY

TechnoFlex Petroleum Oil Hose - 150 PSI / 10 BAR

A high-performance suction and discharge hose specifically designed for the transfer of petroleum products, including gasoline, oil, and those with aromatic content up to 50%. Built to excel in demanding environments such as oil field loading and unloading operations, this premium hose features a multi-layer construction that ensures exceptional strength, flexibility, and durability. Engineered for reliability in tough conditions, it delivers efficient and secure transfer of petroleum products with uncompromising performance.

- **Temperature range:**
  - -30°C to +70°C
- **Reinforcement:**
  - High multiple textile piles with dual helix steel wire with ANTI-STATIC.
- **Tube:**
  - Black high grade of oil resistant (NBR).
- **Cover:**
  - Abrasion, oil, weather & ozone resistant (CR).
- **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	1.421	36.1	200	60	150	10	600	40	6	150	0.80
1 1/4	31.8	1.673	42.5	200	60	150	10	600	40	8	200	0.98
1 1/2	38.1	1.921	48.8	200	60	150	10	600	40	10	250	1.16
2	50.8	2.457	62.4	200	60	150	10	600	40	12	300	1.69
2 1/2	63.5	2.957	75.1	200	60	150	10	600	40	16	400	2.07
3	76.2	3.480	88.4	200	60	150	10	600	40	20	500	2.75
4	101.6	4.543	115.4	200	60	150	10	600	40	28	700	4.06
5	127.0	5.728	145.5	200	60	150	10	600	40	40	1,000	6.81
6	152.4	6.791	172.5	100	30	150	10	600	40	48	1,200	9.10
8	203.2	8.921	226.6	100	30	150	10	600	40	64	1,600	13.25

Authorized Distributor:
MOHAMMED AHMED AL-AWANI TRADING COMPANY

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