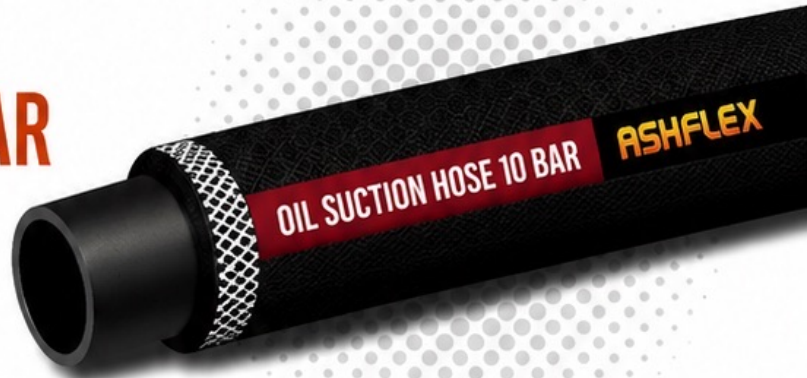


ASHFLEX

OIL SUCTION HOSE 10 BAR



The Oil Suction Hose is a heavy-duty, flexible hose designed for the suction and delivery of petroleum-based products, including crude oil, diesel, fuel oil, lubricants, and kerosene.



COMMON APPLICATION

The Oil Suction Hose is a heavy-duty, flexible hose designed for the suction and delivery of petroleum-based products, including crude oil, diesel, fuel oil, lubricants, and kerosene.



TYPICAL APPLICATIONS

- ✓ Suction and discharge of petroleum products at oil depots
- ✓ Loading and unloading of fuel from tankers, trucks, or railcars
- ✓ Marine oil suction and discharge operations
- ✓ Fuel transfer in construction, mining, and industrial sites
- ✓ Oil recovery and waste oil handling systems



KEY FEATURES



REINFORCEMENT
Multiple layers of high tensile synthetic cord and supported with helix wire



COVER
Black colour of NBR blend compound. Oil abrasion and weather resistant.



INNER TUBE
Black colour of NBR blend compound. Oil resistance



WORKING PRESSURE
Constant Pressure
10 Bar / 150PSI



TEMPERATURE RANGE
-20°C to +90°C



SAFETY FACTOR
3 : 1



NOTE

Not suitable for highly aromatic fuels or aggressive chemicals unless specified. Always verify compatibility with the fluid and operating conditions.



SPECIFICATIONS

Part No.	ID		OD	Working Pressure		Burst Pressure		Length
	(inch)	(mm)	(mm)	(Bar)	(Psi)	(Bar)	(Psi)	(m)
ASH-OSH-012	1/2"	12.7	22	10	150	30	450	60
ASH-OSH-019	3/4"	19	29	10	150	30	450	60
ASH-OSH-025	1"	25.4	38	10	150	30	450	60
ASH-OSH-031	1-1/4"	31.8	44	10	150	30	450	60
ASH-OSH-038	1-1/2"	38.1	52	10	150	30	450	60
ASH-OSH-050	2"	50.8	65	10	150	30	450	60
ASH-OSH-063	2-1/2"	63.5	79	10	150	30	450	60
ASH-OSH-076	3"	76.2	92	10	150	30	450	60
ASH-OSH-101	4"	101.6	120	10	150	30	450	60
ASH-OSH-127	6"	127	146	10	150	30	450	30
ASH-OSH-152	6"	152	174	10	150	30	450	30
ASH-OSH-203	8"	203.2	228	10	150	30	450	12
ASH-OSH-254	10"	254	284	10	150	30	450	12
ASH-OSH-304	12"	304	335	10	150	30	450	12
ASH-OSH-355	14"	355.6	396	10	150	30	450	12
ASH-OSH-406	16"	406	450	10	150	30	450	12

Brand Reference: ASHFLEX OIL SUCTION HOSE - ID 1/2" - W.P.10BAR/150PSI -