

ASHFLEX

BUNKERING OIL HOSE 20 BAR



Bunkering Oil Suction Hose is specifically designed for the transfer of fuel oils and petroleum products during ship bunkering operations, with full capability for both suction and discharge. Engineered for maximum resistance to oil, marine weather, and harsh operating conditions, it delivers dependable performance in ports, terminals, and offshore environments.







COMMON APPLICATION

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TYPICAL APPLICATIONS

- ✓ Suction of marine fuel oils (MDO, MGO, HFO)
- ✓ Ship-to-ship or ship-to-shore bunkering operations
- ✓ Transfer of diesel, gasoline, and marine fuels
- ✓ High-pressure and vacuum oil pumping systems

KEY FEATURES

 <p>REINFORCEMENT Multiple layers of high-tensile synthetic cord with embedded steel wire helix</p>	 <p>COVER Heavy-duty rubber resistant to abrasion, weather, ozone, and seawater</p>	 <p>INNER TUBE Oil- and petroleum-resistant synthetic rubber to prevent absorption and degradation</p>	 <p>WORKING PRESSURE Constant Pressure 20 Bar / 300 PSI</p>	 <p>TEMPERATURE RANGE -20°C to +90°C</p>	 <p>SAFETY FACTOR 3 : 1</p>
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NOTE This hose is for suction and discharge service. Always verify compatibility with the specific petroleum product being transferred.

SPECIFICATIONS

Part No.	ID		OD	Working Pressure		Burst Pressure		Length
	(inch)	(mm)	(mm)	(Bar)	(Psi)	(Bar)	(Psi)	(m)
ASH-BO-076	3"	76.2	92	20	300	60	900	30/60
ASH-BO-101	4"	101.6	120	20	300	60	900	30/60
ASH-BO-152	6"	152	174	20	300	60	900	30/60
ASH-BO-203	8"	203.2	228	20	300	60	900	30/40

Brand Reference: ASHFLEX BUNKERING OIL HOSE - ID 3" -