

ASHFLEX MULTIPURPOSE HOSE 20 BAR



Multipurpose Hose is a premium-grade hose designed for the reliable transfer of air, water, and light oil-based fluids in industrial, automotive, and construction environments. With its excellent resistance to oil, fuel mist, and abrasion, this hose is ideal for applications that demand durability and flexibility under tough working conditions.



COMMON APPLICATION

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TYPICAL APPLICATIONS

- ✓ Air and water delivery in industrial and workshop settings
- ✓ Oil mist and light petroleum-based fluid transfer
- ✓ Pneumatic tools and compressor lines
- ✓ Automotive service stations and repair shops
- ✓ Equipment maintenance and lubrication tasks
- ✓ General fluid handling in manufacturing plants



KEY FEATURES



REINFORCEMENT

High tensile synthetic yarn.



COVER

Red colour of EPDM blend compound



INNER TUBE

Black colour of NBR blend compound



WORKING PRESSURE

Constant Pressure
20 Bar / 300PSI



TEMPERATURE RANGE

-20°C to +90°C



SAFETY FACTOR

3 : 1



NOTE

Not suitable for breathing air applications. Always ensure the hose is rated for the system's working pressure and temperature range.



SPECIFICATIONS

Part No.	ID		OD (mm)	Working Pressure		Burst Pressure		Length (m)
	(inch)	(mm)		(Bar)	(Psi)	(Bar)	(Psi)	
ASH-MH-006	1/4"	6.4	14	20	300	60	900	100
ASH-MH-008	5/16"	7.9	15	20	300	60	900	100
ASH-MH-010	3/8"	9.5	17	20	300	60	900	100
ASH-MH-012	1/2"	12.7	21	20	300	60	900	100
ASH-MH-019	3/4"	19.1	29	20	300	60	900	100
ASH-MH-025	1"	25.4	36	20	300	60	900	100
ASH-MH-032	1-1/4"	31.8	45	20	300	60	900	30
ASH-MH-038	1-1/2"	38.1	52	20	300	60	900	30
ASH-MH-050	2"	50.8	66	20	300	60	900	30
ASH-MH-064	2-1/2"	63.5	81	20	300	60	900	30
ASH-MH-076	3"	76.2	94	20	300	60	900	30
ASH-MH-102	4"	101.6	120	20	300	60	900	30

Brand Reference: ASHFLEX MULTIPURPOSE HOSE - ID 1/4" - W.P.20BAR/300PSI -