

Super MPT®

Multipurpose Oil Resistant Hose - Nonconductive Series 7397



# Part Number	Hose I.D.		Hose O.D.		Working Pressure		Minimum Bend Radius		Approx. Weight	
	inch	mm	inch	mm	psi	bar	inch	mm	lbs/ft	kg/m
7397-125200	1-1/4	31.8	1.74	44.2	200	13.8	7.5	190.5	0.73	1.08
7397-125300	1-1/4	31.8	1.82	46.2	300	20.7	7.5	190.5	0.87	1.29
7397-150200	1-1/2	38.1	1.99	50.5	200	13.8	8.5	215.9	0.84	1.25
7397-150300	1-1/2	38.1	2.05	52.1	300	20.7	8.5	215.9	0.96	1.42
7397-200200	2	50.8	2.57	65.2	200	13.8	12.0	304.8	1.27	1.88
7397-200300	2	50.8	2.60	66.0	300	20.7	12.0	304.8	1.35	2.00

Application:

Air, mid chemicals, oil, water
Cooling lines for electric furnaces and pot lines;
lubrication systems
Agriculture, construction, foundries, general industrial

Vacuum : Not Recommended

Construction:

Inner Tube : Black nitrile; ARPM
Class A oil resistance
Reinforcement : Multiple textile plies
Outer Cover : Red chloroprene,
wrapped finish

Design Factor : 4:1

Temp. Range

-29°C to +100°C
(-20°F to +212°F)

AIRMASTER

Exceeds IS 446 : 1980 TYPE 3



# Part Number	Hose I.D.		Hose R.O.D.	Hose O.D.	Working Pressure		Minimum Bend Radius		Approx. Weight	
	inch	mm	mm	mm	psi	bar	inch	mm	lbs/ft	kg/m
AMHPM-12PM	3/4	19.0	25.4	27.7	500	34	9.4	241	0.39	0.58
AMHPM-16PM	1	25.4	31.6	35.6	500	34	12.0	305	0.56	0.83
AMHPM-20PMYELLOW	1-1/4	31.8	40.0	43.0	500	34	16.0	419	0.81	1.20
AMHPM-24PMYELLOW	1-1/2	38.1	46.4	50.4	500	34	20.0	508	1.01	1.50
AMHPM-32PMYELLOW	2	50.8	59.5	63.5	500	34	25.0	635	1.30	1.94
AMHPM-40PMYELLOW	2-1/2	63.5	73.0	79.5	500	34	30.0	762	-	-
AMHPM-48PMYELLOW	3	78.2	86.4	94.5	500	34	36.0	915	2.90	4.33

Application:

Recommended for high
pressure rock drill & pneumatic
service in drilling of quarries,
construction & general industry.

Construction:

Inner tube : NBR - Synthetic rubber
Reinforcement : One high tensile steel wire
braid
Outer Cover : SBR - Synthetic rubber

Design Factor : 4:1

Temp. Range

-35°C to +100°C
(-31°F to +212°F)

