

PH487 OPTIMA

Multipurpose Hose

OPTIMA
Don't opt for anything less.



Recommended For:

The PH487 OPTIMA Multipurpose Hose is an economical general purpose hose suitable for the safe transfer of air, water, oil and fuels.

Core:

Black, Smooth Nitrile

Reinforcement:

High tensile textile Yarn

Cover:

Black colour, synthetic rubber resistant to ozone. weather
Available on Red colour on request.

Advantages:

- Excellent resistance to ageing, atmospheric conditions and ozone
- Non-conductive outer cover
- Specific compound to resist petroleum products with aromatic content to 50%
- Economical

Branding:

Example: POLYHOSE PH487-1/4" MULTIPURPOSE HOSE
WP 20 BAR [300 PSI]

Safety Factor:

4 : 1

Item Code	Dash Size	DN	ID		OD		WP		BP		W
			inch	mm	inch	mm	psi	bar	psi	bar	
PH487-04	-04	06	1/4	6.0	0.540	13.7	300	20	1160	80	0.16
PH487-05	-05	08	5/16	8.0	0.640	16.3	300	20	1160	80	0.19
PH487-06	-06	10	3/8	10.0	0.690	17.5	300	20	1160	80	0.31
PH487-08	-08	12	1/2	12.0	0.880	22.3	300	20	1160	80	0.37
PH487-10	-10	16	5/8	16.0	1.020	25.9	300	20	1160	80	0.64
PH487-12	-12	19	3/4	19.0	1.180	30.0	300	20	1160	80	0.70
PH487-16	-16	25	1	25.4	1.500	38.0	300	20	1160	80	1.10



Temperature Range: -30°C to +100°C

Packaging:

1. 1/4" - 1/2" Hose Size - 500' reels, Maximum 3 pieces, 50' incremental and 5/8" - 1" Hose Size- 300' reels, Maximum 3 pieces, 50' incremental.

2. Reel packaging also available upon request, below are the reel sizes

- 1/4" - 1/2" Hoses will be on 6" * 13" * 22" plastic reel.
- 5/8" - 1" Hoses will be on 8" * 13" * 22" plastic reel.