

PHA HYBRID HOSE

Flex-Pro Hybrid Air Hose (PHA series) combines the flexibility and durability of rubber with the lightweight and abrasion resistant properties of thermoplastic. It resists kinking and remains flexible even in extremely cold weather applications. Available in bulk reels or coils, finished hose assemblies, or cutlengths.



POTENTIAL USE:

- Cold weather service
- Air tool and compressor hose
- Water soluble chemical spray
- Heavy-duty commercial and construction use
- Automotive shops



FEATURES:

- Excellent service across multiple low temperature applications
- Meets RMA (Class B) oil resistance
- Rubberized thermoplastic for enhanced flexibility
- Excellent resistance to weathering and aging.

CONSTRUCTION:

- Tube: Specially formulated hybrid TPR compound
- Reinforcement: Synthetic, high tensile textile cord
- Cover: Specially formulated hybrid TPR compound

TEMPERATURE: -40°F (-40°C) to 150°F (65°C) **BRANDING:** Flex-Tech xx I.D. 300 PSI W.P. (70°F)

Part#	I.D.	O.D.	Max W.P.	Wt/ft.	Length	Туре	End Conn.
PHA-04XX-RL	1/4"	0.5	300 psi	0.095	500 ft	Reel	none
APHA04XXYYMM	1/4"	0.5	300 psi	N/A	25, 50, or 100 ft	Assembly	MNPT
APHA04XXYYQP	1/4"	0.5	300 psi	N/A	25, 50, or 100 ft	Assembly	Quick/Plug
PHA-06XX-RL	3/8"	0.595	300 psi	0.105	500 ft	Reel	none
APHA06XXYYMM	3/8"	0.595	300 psi	N/A	25, 50 or 100 ft	Assembly	MNPT
APHA06XXYYQP	3/8"	0.595	300 psi	N/A	25, 50 or 100 ft	Assembly	Quick/Plug
PHA-08XX-RL	1/2"	0.785	300 psi	0.132	500 ft	Reel	none
APHA08XXYYMM	1/2"	0.785	300 psi	N/A	25, 50, or 100 ft	Assembly	MNPT

^{*}For colors replace XX with YW = yellow, BL = blue

^{*}For length replace "YY" with 25, 50, 100

^{*}Weight per foot does not include fittings