

Avagard Rubber Air Hoses

Avagard is the evolution of the old fashioned "Red Rubber" hose. These old-fashioned hoses are heavy and stiff. Avagard is 20% lighter than traditional rubber hoses and are also more flexible and stronger. They have an unmatched 5 year warranty and a mid-range price point.

Features

- 5 year limited warranty
- 100% rubber construction
- 20% lighter hose than standard rubber air hoses
- Solid Brass fittings superior than aircraft aluminium
- High strength polyester woven braided reinforcement
- 300 PSI working pressure
- 4:1 Safety factor
- Maintains integrity under extreme weather conditions
- Flexibility from -40°F to +190°F
- Ozone resistant
- Abrasion resistant
- Kink Resistant
- 4 finger grip bend restrictor for better use & easier control over the hose.



20% Light weight , Strong & Flexible Rubber Air Hose

300 PSI
Working Pressure

4:1
Safety Factor

5 Year
Warranty

-40°F to 190°F
Temperature Range

Features at a glance



Light Weight | Durable | Flexible

20% Lighter than other Rubber Air Hoses, Constructed with abrasion-resistant exterior cover & polyester braided reinforcement from inside. Durability in extreme conditions from -40° to 190 °F.



High strength polyester braided reinforcement.

High strength polyester braided reinforcement Construction to prevent elongation of hose. Industrial thread and yarn add superior strength with 300 PSI working pressure with 4:1 safety factor.



Four finger grip bend restrictor

Avagard rubber Air Hose comes with four finger grip bend restrictor which increase the working efficiency of user. It reduce bending stress near the hose-coupling junction & prevent it from kinks.



Temperature Flexibility

Utmost hot & cold environments are a challenge for all rubber hoses but avagard rubber hose have flexibility to handle hot weather temperature upto 190°F and cold weather temperature upto -40°F.

Variations

Extension Air Hose

Part No.	Inner Diameter (Inch)	Length (Feet)	Fittings (Inch)	Package Dimensions L x W x H (Inch)	Package Weight (Pounds)
AVG1210	1/2	10	1/2" Male NPT	10.00 x 10.00 x 3.00	1.780
AVG1215	1/2	15	1/2 Male NPT	10.50 x 10.50 x 3.50	2.260
AVG3810	3/8	10	1/4 Male NPT	8.50 x 8.50 x 2.50	1.290
AVG3815	3/8	15	1/4 Male NPT	9.00 x 9.00 x 3.00	1.650

General Purpose Air Hose

Part No.	Inner Diameter (Inch)	Length (Feet)	Fittings (Inch)	Package Dimensions L x W x H (Inch)	Package Weight (Pounds)
AVG12100	1/2	100	1/2 NPT w/ 3/8 NPT reducer	13.00 x 13.00 x 6.75	13.790
AVG1225	1/2	25	1/2" NPT w/ 3/8" NPT reducer	10.75 x 10.75 x 4.00	3.700
AVG1250	1/2	50	1/2" NPT w/ 3/8" NPT reducer	10.75 x 10.75 x 4.80	7.500
AVG14100	1/4	100	1/4 Male NPT	13.25 x 13.25 x 3.75	7.400
AVG1425	1/4	25	1/4 Male NPT	7.00 x 7.00 x 3.00	1.930
AVG1450	1/4	50	1/4 Male NPT	9.50 x 9.50 x 3.50	3.690
AVG38100	3/8	100	1/4 Male NPT	12.25 x 12.25 x 5.50	10.660
AVG3825	3/8	25	1/4 Male NPT	10.00 x 10.00 x 2.75	2.690
AVG3850	3/8	50	1/4 Male NPT	10.25 x 10.25 x 4.50	5.280

Lead-In Hose

Part No.	Inner Diameter (Inch)	Length (Feet)	Fittings (Inch)	Package Dimensions L x W x H (Inch)	Package Weight (Pounds)
AVGLD1203	1/2	3	1/2 Male NPT	12.25 x 8.00 x 2.25	0.790
AVGLD1203-38	1/2	3	3/8 Male NPT	12.00 x 8.00 x 2.25	0.770
AVGLD3803-38	3/8	3	3/8 Male NPT	12.00 x 8.00 x 2.25	0.570
AVGLD3803	3/8	3	1/4 Male NPT	12.00 x 8.00 x 2.25	0.550

Snubber Hose

Part No.	Inner Diameter (Inch)	Length (Feet)	Fittings (Inch)	Package Dimensions L x W x H (Inch)	Package Weight (Pounds)
AVGSR3805	3/8	5	1/4 Male NPT w/ 360 degree Ball Swivel x 1/4 Female NPT	18.00 x 8.00 x 2.00	0.840
AVGSR3802	3/8	2	1/4 Male NPT w/ 360 degree Ball Swivel x 1/4 Female NPT	12.00 x 8.00 x 1.50	0.520
AVGSR1205	1/2	5	1/2 Male NPT w/ 360 degree Ball Swivel x 1/2 Female NPT	18.00 x 8.00 x 2.25	1.250

Part No.	Inner Diameter (Inch)	Length (Feet)	Fittings (Inch)	Package Dimensions L x W x H (Inch)	Package Weight (Pounds)
AVGSR1202	1/2	2	1/2 Male NPT w/ 360 degree Ball Swivel x 1/2 Female NPT	12.00 x 8.00 x 1.50	0.750

Product Images



This PDF was downloaded from the following URL
<https://www.rmwind.com/hose/avagard-rubber-air-hose/?®ion=north-america>
 on Thursday, 03 April 2025

Scan QR Code on the right to access this URL in the browser.

