OilShield Rubber Air Hoses

Oil-Shield is the best SHOP hose on the market today. Oil-Shield is 100% rubber with a Nitrile core and Nitrile cover giving Oil-Shield a Class A Oil-Resistance rating. The best oil resistance rating possible. Oil-Shield unlike other heavy and stiff rubber air hoses is 30% lighter than traditionally made rubber hoses, more flexible & stronger. It is the perfect shop hose where hoses come in contact with oil, diesel fuel, gas, cleaning agents and anything else found in shops including welding spatter and grinding sparks.



Features

- 3 year limited warranty
- RMA Class A oil resistant core tube and cover
- Resists welding spatters and grinding sparks
- 100% rubber construction
- 30% lighter hose than standard rubber air hoses in same class
- 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 -30°F to +190°F
- Ozone resistant
- Abrasion resistant
- Kink Resistant
- 4 finger grip bend restrictor for better use & easier control over the hose.

TRULY THE ONLY BEST SHOP HOSE IN THE MARKET !

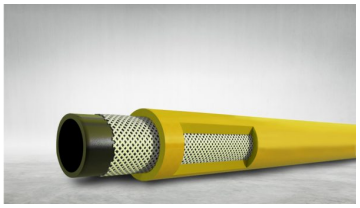
300 PSI	4:1	3 Year	-50°F to 190°F
Working Pressure	Safety Factor	Warranty	Temperature Range

Features at a glance



RMA Class A Oil Resistant

Oil-Shield is perfect for work areas where oil, diesel, grease spillage is a concern. It can remain in constant contact with oil for months & functions as good as new.



Polyester Braided Reinforcement

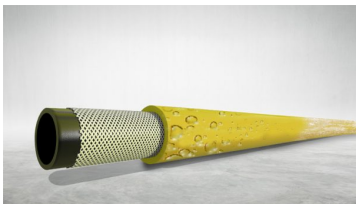
High strength polyester braided reinforcement Construction to prevent elongation of hose.Industrial thread and yarn add superior strength with 300 PSI working pressure with 4:1 safety factor.



Lightest, Strongest & Most Flexible

30% Lighter than other Rubber Air Hoses, Constructed with abrasion-resistant exterior cover &polyester braided reinforcement from inside. Durability in extreme conditions from -50° to 190 °F.

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Temperature Flexibility

Utmost hot & cold environments are a challenge for all rubber hoses but oilshield 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)
OS1210	1/2	10	1/2 Male NPT	10.00 x 10.00 x 3.00	2.100
OS1215	1/2	15	1/2 Male NPT	10.50 x 10.50 x 3.50	2.970
OS3810	3/8	10	1/4 Male NPT	8.50 x 8.50 x 2.50	1.340
OS3815	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)
OS12100	1/2	100	1/2 NPT w/ 3/8 NPT reducer	13.00 x 13.00 x 6.75	15.000
OS1225	1/2	25	1/2 NPT w/ 3/8 NPT reducer	10.75 x 10.75 x 4.00	3.910
OS1250	1/2	50	1/2 NPT w/ 3/8 NPT reducer	10.75 x 10.75 x 4.80	7.800
OS38100	3/8	100	1/4 Male NPT	12.25 x 12.25 x 5.50	11.400
OS3825	3/8	25	1/4 Male NPT	10.00 x 10.00 x 2.75	2.860
OS3835	3/8	35	1/4 Male NPT	9.50 x 9.50 x 3.50	3.850
OS3850	3/8	50	1/4 Male NPT	10.25 x 10.25 x 4.50	5.800

Lead-In Hose

Part No.	Inner Diameter (Inch)	Length (Feet)	Fittings (Inch)	Package Dimensions L x W x H (Inch)	Package Weight (Pounds)
OSLD1203	1/2	3	1/2 Male NPT	12.00 x 8.00 x 2.25	0.880
OSLD1203-38	1/2	3	3/8 Male NPT	12.00 x 8.00 x 2.25	0.850
OSLD3803	3/8	3	1/4 Male NPT	12.00 x 8.00 x 2.25	0.590
OSLD3803-38	3/8	3	3/8 Male NPT	12.00 x 8.00 x 2.25	0.610

Snubber Hose

Part No.	Inner Diameter (Inch)	Length (Feet)	Fittings (Inch)	Package Dimensions L x W x H (Inch)	Package Weight (Pounds)
OSSR1202	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	0.770
OSSR3802	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	5.450

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Part No.	Inner Diameter (Inch)	Length (Feet)	Fittings (Inch)	Package Dimensions L x W x H (Inch)	Package Weight (Pounds)
OSSR1205	1/2	5	1/2 Male NPT w/ 360 degree Ball Swivel x 1/2 Female NPT	12.00 x 8.00 x 2.25	1.050
OSSR3805	3/8	5	1/4 Male NPT w/ 360 degree Ball Swivel x 1/4 Female NPT	12.00 x 8.00 x 2.00	0.870

Product Images










Videos



Oil Shield Rubber Air Hose Intoduction

November 15, 2015
2:42



Oil Shield Rubber Air Hose

April 13, 2017
1:43

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OilShield Next Gen Rubber Air Hose

June 7, 2021
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