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CONTRACTORS 400 AIR - ****DISCONTINUED****



- Application** : For mining, construction, and industrial use
- Cover** : Yellow cut and abrasion resistant rubber with blue stripe
- Reinforcement** : Multiple layers of synthetic yarn
- Tube** : Synthetic oil mist resistant
- Temperature** : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	0.89	400	0.230	50'	CAY400-050-50
1/2	0.89	400	0.230	100'	CAY400-050-100
3/4	1.18	400	0.380	50'	CAY400-075-50
3/4	1.18	400	0.380	100'	CAY400-075-100
1	1.42	400	0.430	50'	CAY400-100-50
1	1.42	400	0.430	100'	CAY400-100-100

Cut Lengths : No Cut Lengths

Standard Lengths : 50'/100'

Product Information : Please specify length required when ordering, i.e. 50', 100'. Lengths to 200' available, check for pricing and availability

Recommended Couplings : High Pressure all sizes, mine stem and nut 1/2" - 2", Universal quick acting 1/2" - 1"

JACKHAMMER - YELLOW AIR



- Application** : An economical air hose for jackhammer and other uses on construction sites. Also for general industrial use
- Cover** : Yellow smooth cut and abrasion resistant
- Reinforcement** : Multiple layers of synthetic yarn
- Tube** : Synthetic oil mist resistant
- Temperature** : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/4	1.14	300	0.430	300'	JACK-075
3/4	1.14	300	0.430	50'	JACK-075-50

Cut Lengths : Plus 5%

Standard Lengths : 50'/300' coils

Recommended Couplings : High Pressure, mine stem and nut, Universal quick acting

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

Nipples Menders Shank Fittings

Clamps

High Pressure Fittings

Mine Fittings

Air Fittings

Valves

Sandblast

Fire Fittings

Pipe Fittings

Sheet Rubber

Index and Technical Information

CONTRACTORS AIR



- Application** : For mining, construction, and industrial use
Cover : Yellow cut and abrasion resistant rubber
Reinforcement : Multiple layers of synthetic yarn
Tube : Synthetic oil mist resistant
Temperature : -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/2	0.91	300	0.320	50'	CAY-050-50
	1/2	0.91	300	0.320	100'	CAY-050-100
	3/4	1.18	300	0.480	50'	CAY-075-50
	3/4	1.18	300	0.480	100'	CAY-075-100
	1	1.50	300	0.700	50'	CAY-100-50
	1	1.50	300	0.700	100'	CAY-100-100
	1-1/4	1.69	300	0.730	50'	CAY-125-50
	1-1/4	1.69	300	0.730	100'	CAY-125-100
	1-1/2	1.97	300	0.930	50'	CAY-150-50
	1-1/2	1.97	300	0.930	100'	CAY-150-100
	2	2.60	300	1.560	50'	CAY-200-50
	2	2.60	300	1.560	100'	CAY-200-100
	2-1/2	3.03	250	1.670	100'	CAY-250
	3	3.66	250	2.000	100'	CAY-300
	4	4.68	250	2.710	100'	CAY-400

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Product Information : Please specify length required when ordering, i.e. 50', 100'. Lengths to 200' available, check for pricing and availability

Recommended Couplings : High Pressure all sizes, mine stem and nut 1/2" - 2", Universal quick acting 1/2" - 1"

SUPER SERVICE AIR



Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

Nipples Menders Shank Fittings

Clamps

High Pressure Fittings

Mine Fittings

Air Fittings

Valves

Sandblast

Fire Fittings

Pipe Fittings

Sheet Rubber

Index and Technical Information

- Application** : A superior quality mining, construction and industrial hose
- Cover** : Yellow cut and abrasion resistant rubber with blue stripe
- Reinforcement** : Multiple layers of synthetic yarn
- Tube** : Synthetic oil mist resistant
- Temperature** : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	0.91	400	0.320	50'	SSY-050-50
1/2	0.91	400	0.320	100'	SSY-050-100
3/4	1.26	400	0.580	50'	SSY-075-50
3/4	1.26	400	0.580	100'	SSY-075-100
1	1.50	400	0.700	50'	SSY-100-50
1	1.50	400	0.700	100'	SSY-100-100
1-1/4	1.85	400	1.040	50'	SSY-125-50
1-1/4	1.85	400	1.040	100'	SSY-125-100
1-1/2	2.09	400	1.200	50'	SSY-150-50
1-1/2	2.09	400	1.200	100'	SSY-150-100
2	2.60	400	1.560	50'	SSY-200-50
2	2.60	400	1.560	100'	SSY-200-100
2-1/2	3.11	400	1.560	100'	SSY-250
3	3.74	400	2.860	100'	SSY-300
4	4.72	400	3.020	100'	SSY-400

Cut Lengths : Plus 10%. No cut lengths on 2-1/2" - 3" or 4"

Standard Lengths : 50'/100'

Product Information : Please specify length required when ordering, i.e. 50', 100'.

Recommended Couplings : High Pressure all sizes, mine stem and nut 1/2" - 2", Universal quick acting 1/2" - 1"

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

Nipples Menders Shank Fittings

Clamps

High Pressure Fittings

Mine Fittings

Air Fittings

Valves

Sandblast

Fire Fittings

Pipe Fittings

Sheet Rubber

Index and Technical Information

STEELFLEX AIR



- Application** : High pressure air service for mining, construction and industrial use. More resistant to external abuse than textile air hose. Mandrel built
- Cover** : Yellow cut and abrasion resistant rubber with red stripe
- Reinforcement** : Multiple layers of high tensile steel cords
- Tube** : Synthetic oil mist resistant
- Temperature** : -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/2	0.98	1000	0.370	50'	SFY-050-50
	1/2	0.98	1000	0.370	100'	SFY-050-100
	3/4	1.26	800	0.490	50'	SFY-075-50
	3/4	1.26	800	0.490	100'	SFY-075-100
	1	1.50	800	0.660	50'	SFY-100-50
	1	1.50	800	0.660	100'	SFY-100-100
	1-1/4	1.77	600	0.800	50'	SFY-125-50
	1-1/4	1.77	600	0.800	100'	SFY-125-100
	1-1/2	2.09	600	1.030	50'	SFY-150-50
	1-1/2	2.09	600	1.030	100'	SFY-150-100
	2	2.60	600	1.510	50'	SFY-200-50
	2	2.60	600	1.510	100'	SFY-200-100
	2-1/2	3.15	500	2.120	100'	SFY-250
	3	3.82	500	3.060	50'	SFY-300-50
	3	3.82	500	3.060	100'	SFY-300-100
	4	4.84	400	4.070	100'	SFY-400

Cut Lengths : Plus 10%, No cut lengths on 4".

Standard Lengths : 50'/100'

Product Information : Please specify length required when ordering, i.e. 50', 100'. Lengths to 400' available, check for pricing and availability

Recommended Couplings : High Pressure all sizes, mine stem and nut 1/2" - 2", Universal quick acting 1/2" - 1"

OROFLEX AIR/WATER LAYFLAT DISCHARGE



Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

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High Pressure Fittings

Mine Fittings

Air Fittings

Valves

Sandblast

Fire Fittings

Pipe Fittings

Sheet Rubber

Index and Technical Information

- Application** : A superior quality, lightweight, highly portable, high pressure air hose. Ideal where excessive oil is a factor. One man can carry 100'.
Cover : Yellow abrasion, weather and oil resistant nitrile rubber.
Reinforcement : Circular woven high strength polyester yarns.
Tube : Yellow abrasion and oil resistant nitrile rubber.
Temperature : -20C to +80C(0F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI Air	PSI Water	Weight (lbs)	Std Pack Qty	Part #
3/4	0.98	300	400	0.100	200'	ORO20-075
1	1.34	300	400	0.140	200'	ORO20-100
1-1/2	1.86	200	300	0.300	200'	ORO20-150
2	2.36	200	300	0.440	200'	ORO20-200
3	3.40	150	250	0.640	200'	ORO20-300
4	4.40	150	250	0.860	200'	ORO20-400

Cut Lengths : No Cut Lengths

Standard Lengths : 50'/100'/200'

Safety Information : Not recommended for Bull Hose use in quarries or other areas where external cutting may occur

Recommended Couplings : High Pressure all sizes, mine stem and nut 1/2" - 2"

MONTANA



- Application** : Underground mining and other rugged service.
Cover : Extra thick orange cut and abrasion resistant rubber cover for the ultimate resistance to wear.
Reinforcement : Multiple layers of synthetic yarn.
Tube : Synthetic oil mist resistant.
Temperature : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	1.20	400	0.470	100'	MON-050
3/4	1.50	400	0.700	100'	MON-075
1	1.73	400	0.950	100'	MON-100
1-1/4	2.01	400	1.300	100'	MON-125
1-1/2	2.24	400	1.400	100'	MON-150
2	2.76	400	1.750	100'	MON-200

Cut Lengths : No Cut Lengths

Standard Lengths : 50'/100'

Recommended Couplings : High Pressure, mine stem and nut

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

Nipples, Menders, Shank Fittings

Clamps

High Pressure Fittings

Mine Fittings

Air Fittings

Valves

Sandblast

Fire Fittings

Pipe Fittings

Sheet Rubber

Index and Technical Information

SUPER GREEN ORS



- Application** : A superior quality mining, construction and industrial hose with oil resistant tube.
Cover : Green cut and abrasion resistant rubber.
Reinforcement : Multiple layers of synthetic yarn
Tube : Synthetic oil resistant
Temperature : -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/2	0.91	400	0.320	100'	SGO-050
	3/4	1.26	400	0.580	100'	SGO-075
	1	1.50	400	0.700	100'	SGO-100
	1-1/4	1.85	400	1.040	100'	SGO-125
	1-1/2	2.09	400	1.200	100'	SGO-150
	2	2.60	400	1.560	100'	SGO-200

Cut Lengths : Plus 10%.

Standard Lengths : 50'/100'

Product Information : Please specify length required when ordering, i.e. 50', 100'.

Recommended Couplings : High Pressure all sizes, mine stem and nut 1/2" - 2", Universal quick acting 1/2" - 1"

HOT AIR BLOWER HOSE



- Application** : For conveying hot air from blower to tank on dry bulk trucks.
Cover : Black heat and weather resistant EPDM rubber.
Reinforcement : High tensile wire helix embedded between layers of heat resistant synthetic fabric.
Tube : Black specially compounded heat resistant EPDM rubber.
Temperature : -40C to +163C(-40F to +350F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
	3	3.60	50	12.00	1.750	100'	BLOW-300
	4	4.63	50	15.00	2.400	100'	BLOW-400

Recommended Couplings : Cam and Grove

Cut Lengths : Plus 10%

Standard Lengths : 100'

CLEAR REINFORCED PVC (FOOD QUALITY)



- Application** : An economical hose for handling air, water, oil, mild chemicals, and alkalis. Clear wall allows visual inspection of product.
- Cover** : Clear smooth PVC
- Reinforcement** : Multiple layers of synthetic yarns
- Tube** : Clear smooth PVC
- Temperature** : -5C to +65C(+25F to +150F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/16	0.38	250	0.050	300	CRPVC-019
1/4	0.43	250	0.070	300	CRPVC-025
1/4	0.43	250	0.070	100	CRPVC-025-100
5/16	0.53	300	0.080	300	CRPVC-031
3/8	0.59	250	0.090	300	CRPVC-038
3/8	0.59	250	0.090	100	CRPVC-038-100
1/2	0.71	250	0.150	300	CRPVC-050
1/2	0.71	250	0.150	100	CRPVC-050-100
5/8	0.87	200	0.170	200	CRPVC-063
3/4	1.02	180	0.230	200	CRPVC-075
3/4	1.02	180	0.230	100	CRPVC-075-100
1	1.30	150	0.320	200	CRPVC-100
1	1.30	150	0.320	100	CRPVC-100-100
1 1/4	1.61	100	0.580	100	CRPVC-125
1 1/2	1.89	85	0.690	100	CRPVC-150
2	2.44	65	1.000	100	CRPVC-200

Cut Lengths : Plus 10%

Standard Lengths : 3/16"-3/4" 100'/300' coil, 1" 100'/200' coil, 1-1/4"-2" 100' coil

Product Information : Compliant with the applicable requirements and standards of FDA USDA 3-A and NSF-51. Please specify length when ordering i.e. 100' or 300'

Safety Information : Working pressure ratings are based on 20C (68F). At operating temperature of +65C (150F) reduce working pressure by 50%.

Recommended Couplings : Combination nipples, short shank, brass barbed, cam and groove

- Air and General Purpose Hose
- Water S and D Hose
- Petroleum, Steam and Chemical Hose
- Rubber Material Handling Hose
- Plastic Material Handling Hose
- Food Hose
- Ducting
- Auto Truck and Marine Hose
- Fire Hose
- Welding and Other Hose
- Cam-Locks and Quicklok Crimp System
- Nipples Menders Shank Fittings
- Clamps
- High Pressure Fittings
- Mine Fittings
- Air Fittings
- Valves
- Sandblast
- Fire Fittings
- Pipe Fittings
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REINFORCED CLEAR PVC



Application

: An economical hose for handling air, water, oil, mild chemicals, and alkalis. Clear wall allows visual inspection of product.

Cover

: Clear smooth PVC

Reinforcement

: Multiple layers of synthetic yarns

Temperature

: -5C to +65C(+25F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Plastic Material Handling Hose	3/16	0.38	250	0.050	300'	RCPVC-019
	1/4	0.46	250	0.070	300'	RCPVC-025
Food Hose	5/16	0.53	250	0.080	300'	RCPVC-031
	3/8	0.60	250	0.090	300'	RCPVC-038
Ducting	1/2	0.75	200	0.150	300'	RCPVC-050
Auto Truck and Marine Hose	5/8	0.88	200	0.170	300'	RCPVC-063
	3/4	1.03	150	0.230	300'	RCPVC-075
Fire Hose	1	1.31	125	0.320	300'	RCPVC-100
	1-1/4	1.69	100	0.580	300'	RCPVC-125
Welding and Other Hose	1-1/2	1.94	100	0.690	300'	RCPVC-150
	2	2.50	75	1.000	300'	RCPVC-200

Cut Lengths : Plus 10%

Standard Lengths : 3/16"-3/4" 300' coil, 1" 200' coil, 1-1/4"-2" 100' coil

Safety Information : Working pressure ratings are based on 20C (68F). At operating temperature of +65C (150F) reduce working pressure by 50%.

Recommended Couplings : Combination nipples, short shank, brass barbed, cam and groove

GENERAL PURPOSE



- Application** : General air-line and water service both in plant and outdoors
- Cover** : Red smooth weather and abrasion resistant synthetic rubber
- Reinforcement** : Multiple layers of synthetic yarns
- Tube** : Black oil mist resistant synthetic rubber
- Temperature** : -30C to +80C(-22F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/4	0.55	250	0.130	300'	GP-025-250
3/8	0.67	200	0.190	300'	GP-038-200
3/8	0.71	250	0.190	300'	GP-038-250
1/2	0.83	200	0.230	300'	GP-050-200
1/2	0.87	250	0.270	300'	GP-050-250
3/4	1.16	250	0.420	300'	GP-075-250
1	1.42	200	0.540	300'	GP-100-200
1-1/4	1.73	150	0.640	100'	GP-125-150
1-1/2	2.05	150	0.740	100'	GP-150-150
2	2.60	150	1.010	100'	GP-200-150

Cut Lengths : Plus 5%

Standard Lengths : 1/4"- 1" 50'/100'/300'. 1-1/4" - 2" 50'/100'.

Recommended Couplings : High Pressure 1" - 1-1/2" for air service if the working pressure exceeds 150 psi. High Pressure, Short shank, universal, or Combination nipples all other sizes.

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EPDM GENERAL PURPOSE



- Application** : Air, water, agricultural spray solutions, and other dilute chemicals Excellent resistance to heat and weathering Also resists animal fats, vegetable oils.
- Cover** : Smooth red abrasion and weather resistant EPDM synthetic rubber
- Reinforcement** : Multiple layers of synthetic yarn
- Tube** : Synthetic oil mist resistant EPDM synthetic rubber
- Temperature** : -30C to +93C(-20F to +200F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/4	0.55	250	0.130	300'	GPE-025-250
	5/16	0.63	250	0.160	300'	GPE-031-250
	3/8	0.68	150	0.150	300'	GPE-038-150
	3/8	0.67	200	0.160	300'	GPE-038-200
	3/8	0.71	250	0.190	300'	GPE-038-250
	1/2	0.83	200	0.230	300'	GPE-050-200
	1/2	0.87	250	0.270	300'	GPE-050-250
	5/8	0.98	250	0.310	300'	GPE-063-250
	3/4	1.16	250	0.420	300'	GPE-075-250
	1	1.42	200	0.550	300'	GPE-100-200
	1-1/4	1.77	150	0.620	100'	GPE-125-150
	1-1/2	2.00	150	0.730	100'	GPE-150-150
	2	2.50	150	1.100	100'	GPE-200-150

Cut Lengths : Plus 5%

Standard Lengths : 1/4" - 1" 50'/100'/300' reels approx, 1-1/4" - 1-1/2" 50'/100'/400'/500' reels approx, 2" 50'/100'/300' reels approx

Recommended Couplings : High Pressure 1" - 1-1/2" for air service if the working pressure exceeds 150 psi. High Pressure, Short shank, universal, or Combination nipples all other sizes.

PREMIUM GENERAL PURPOSE - NON CONDUCTIVE



- Application** : A premium quality long length hose for petroleum based fluids, lubricating oils, air, hot water and some chemical solutions
- Cover** : Red, oil, grease, weather and abrasion resistant nitrile
- Reinforcement** : Multiple layers of synthetic yarn
- Tube** : Black oil resistant nitrile rubber
- Temperature** : -32C to +85C (-25F to +185F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/4	0.51	300	0.120	300'	PREM-025-300
3/8	0.67	300	0.170	300'	PREM-038-300
1/2	0.79	300	0.210	300'	PREM-050-300
3/4	1.14	300	0.430	300'	PREM-075-300
1	1.42	300	0.600	300'	PREM-100-300
1-1/4	1.77	250	0.700	100'	PREM-125-250
1-1/2	2.05	250	0.870	100'	PREM-150-250

Cut Lengths : Plus 5%

Standard Lengths : 1/4"- 1" 50'/300' reels approx, 1-1/4" - 1-1/2" 50'/100'

Recommended Couplings : High Pressure 1" - 1-1/2" for air service if the working pressure exceeds 150 psi. High Pressure, Short shank, universal, or Combination nipples all other sizes.

ARCTIC SUPERFLEX GENERAL PURPOSE



- Application** : A premium general purpose hose for conveying air, water, petroleum products and some chemicals under arctic conditions
- Cover** : Blue weather and oil resistant synthetic rubber specially compounded for arctic service.
- Reinforcement** : Multiple layers of synthetic yarn with static wire
- Tube** : Black oil and fuel resistant nitrile rubber specially compounded for arctic service.
- Temperature** : -54C to +90C (-65F to +195F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	0.84	300	0.350	300'	GPA-050
3/4	1.12	300	0.450	300'	GPA-075
1	1.47	300	0.600	300'	GPA-100
1-1/4	1.78	300	0.710	200'	GPA-125
1-1/2	2.03	300	0.950	200'	GPA-150
2	2.50	300	1.250	200'	GPA-200

Cut Lengths : Plus 10%

Standard Lengths : 300' 1/2" - 1" smooth cover, 200' 1-1/4" - 2" wrapped impression cover

Recommended Couplings : High Pressure, mine stem and nut

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PUSH - ON BLACK



- Application** : Transmission of most petroleum-based hydraulic fluids, mineral oil, diesel fuel, engine coolant solutions, agricultural sprays and a wide range of chemical solutions. Also suitable for air and water service
- Cover** : Black, oil, weather and abrasion resistant Neoprene.
- Reinforcement** : Multiple layers of polyester yarns.
- Tube** : Black oil resistant nitrile rubber.
- Temperature** : -32C to +80C(-25F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/4	0.50	250	0.100	500'	PON-025-B
	3/8	0.63	250	0.140	500'	PON-038-B
	1/2	0.75	250	0.170	500'	PON-050-B
	5/8	0.91	250	0.190	500'	PON-063-B
	3/4	1.03	250	0.190	500'	PON-075-B

Cut Lengths : Plus 5%
Standard Lengths : Supplied on reels
Recommended Couplings : Push-on

PUSH - ON GREEN



	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/4	0.50	250	0.100	700'	PON-025-GR
	3/8	0.63	250	0.140	700'	PON-038-GR

PUSH - ON BLUE



	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/4	0.50	250	0.100	500'	PON-025-BL
	3/8	0.63	250	0.140	500'	PON-038-BL
	1/2	0.75	250	0.170	500'	PON-050-BL
	3/4	1.03	300	0.190	500'	PON-075-BL

PUSH - ON GREY



Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/4	0.50	250	0.100	700'	PON-025-G
3/8	0.63	250	0.140	700'	PON-038-G
1/2	0.75	250	0.170	700'	PON-050-G

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PUSH - ON RED



Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/4	0.50	250	0.100	500'	PON-025-R
3/8	0.63	250	0.140	500'	PON-038-R
1/2	0.75	250	0.170	500'	PON-050-R
3/4	1.03	300	0.190	500'	PON-075-R

PUSH - ON YELLOW



Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/4	0.50	250	0.100	700'	PON-025-Y
3/8	0.63	250	0.140	700'	PON-038-Y
1/2	0.75	250	0.170	700'	PON-050-Y

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SELF-STORING AIR-URETHANE ASSEMBLY



Cover : Blue polyurethane, highly kink and abrasion and flex resistant. Superior in every way to regular nylon self storing hose.

Temperature : -40C to +77C(-40F to +170F)

Description	PSI	Weight (lbs)	Part #
1/4"X10'URETHANE SELF STORING ASSY	120	0.500	SSU-025-10ASS
1/4"X15'URETHANE SELF STORING ASSY	120	0.700	SSU-025-15ASS
1/4"X20'URETHANE SELF STORING ASSY	120	0.900	SSU-025-20ASS
1/4"X25'URETHANE SELF STORING ASSY	120	1.000	SSU-025-25ASS
1/4"X50'URETHANE SELF STORING ASSY	120	2.000	SSU-025-50ASS
3/8"X10'URETHANE SELF STORING ASSY	100	1.200	SSU-038-10ASS
3/8"X15'URETHANE SELF STORING ASSY	100	1.400	SSU-038-15ASS
3/8"X20'URETHANE SELF STORING ASSY	100	1.600	SSU-038-20ASS
3/8"X25'URETHANE SELF STORING ASSY	100	1.800	SSU-038-25ASS
3/8"X50'URETHANE SELF STORING ASSY	100	3.500	SSU-038-50ASS
1/2"X25'URETHANE SELF STORING ASSY	100	3.250	SSU-050-25ASS
1/2"X50'URETHANE SELF STORING ASSY	100	5.500	SSU-050-50ASS

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Cover : Red nylon elastomer, resistant to oils, hydraulic fluids and many other contaminants. Retractability 30:1. To obtain extended hose length required, multiply distance from air supply by 1.3.

Temperature : -40C to +77C(-40F to +170F)

Description	PSI	Weight (lbs)	Part #
1/4"X12.5'SELF-STOR ASSY	200	0.310	SSA-025-12
1/4"X25' SELF-STOR ASSY	200	0.560	SSA-025-25
1/4" X 50' SELF-STOR ASSY	200	1.060	SSA-025-50
1/4" X 75' SELF-STOR ASSY	200	1.560	SSA-025-75
1/4" X 100' SELF-STOR ASSY	200	2.060	SSA-025-100
3/8" X 12.5' SELF-STOR ASSY	200	0.460	SSA-038-12
3/8" X 25' SELF-STOR ASSY	200	0.830	SSA-038-25
3/8" X 50' SELF-STOR ASSY	200	1.580	SSA-038-50
3/8" X 75' SELF-STOR ASSY	200	2.330	SSA-038-75
3/8" X 100' SELF-STOR ASSY	200	3.080	SSA-038-100
1/2" X 12.5' SELF-STOR ASSY	150	0.890	SSA-050-12
1/2" X 25' SELF-STOR ASSY	150	1.640	SSA-050-25
1/2" X 50' SELF-STOR ASSY	150	3.140	SSA-050-50
1/2" X 75' SELF-STOR ASSY	150	4.920	SSA-050-75
1/2" X 100' SELF-STOR ASSY	150	6.140	SSA-050-100
1/4" SELF-STOR AIR	200	0.020	SSA-025
3/8" SELF-STOR AIR	200	0.030	SSA-038
1/2" SELF-STOR AIR	150	0.060	SSA-050
3/4" SELF-STOR AIR	125	0.090	SSA-075
1/4" SELF-STOR MALE SWIVEL	200	0.030	SSA-025-FIT
3/8" SELF-STOR MALE SWIVEL	200	0.040	SSA-038-FIT
1/2" SELF-STOR MALE SWIVEL	150	0.070	SSA-050-FIT
3/4" SELF-STOR MALE SWIVEL	125	0.100	SSA-075-FIT

Cut Lengths : P.O.A

Standard Lengths : 100'

BLUE LAYFLAT



Application : A light duty layflat hose for portable pump and irrigation use.
Cover : Blue PVC impregnation.
Reinforcement : Woven high tensile synthetic yarns.
Tube : Blue PVC impregnation.
Temperature : -10C to +55C(15F to +130F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/4	0.95	150	0.110	300'	BLAY-075
1	1.11	150	0.130	300'	BLAY-100
1-1/4	1.37	130	0.150	300'	BLAY-125
1-1/2	1.63	70	0.150	300'	BLAY-150
2	2.13	65	0.200	300'	BLAY-200
2-1/2	2.63	65	0.270	300'	BLAY-250
3	3.13	60	0.330	300'	BLAY-300
4	4.14	60	0.460	300'	BLAY-400
5	5.15	45	0.650	300'	BLAY-500
6	6.15	35	0.780	300'	BLAY-600
8	8.16	35	1.220	300'	BLAY-800
10	10.20	35	1.750	300'	BLAY-1000
12	12.30	30	2.500	300'	BLAY-1200

Cut Lengths : Plus 10%
Standard Lengths : Multiples of 50' up to 300' maximum
Safety Information : Reduce pressures by 50% at maximum working temperature
Recommended Couplings : Cam and groove or short shank

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BROWN LAYFLAT



- Application** : Heavy duty layflat hose for portable pump and irrigation use.
- Cover** : Brown PVC impregnation.
- Reinforcement** : Woven high tensile synthetic yarns.
- Tube** : Brown heavy PVC impregnation.
- Temperature** : -10C to +60C(15F to +140F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1-1/2	1.66	130	0.200	300'	BRLAY-150
	2	2.16	115	0.280	300'	BRLAY-200
	2-1/2	2.73	100	0.370	300'	BRLAY-250
	3	3.18	100	0.460	300'	BRLAY-300
	4	4.18	90	0.680	300'	BRLAY-400
	6	6.18	70	1.100	300'	BRLAY-600
	8	8.19	60	1.660	300'	BRLAY-800

Cut Lengths : Plus 10%

Standard Lengths : Multiples of 50' up to 300' maximum

Safety Information : Reduce pressures by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

GREEN LAYFLAT



- Application** : Heavy duty layflat hose for portable pump and irrigation use.
- Cover** : Green PVC impregnation.
- Reinforcement** : Woven high tensile synthetic yarns.
- Tube** : Green heavy PVC impregnation.
- Temperature** : -10C to +60C(15F to +140F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1-1/2	1.75	85	0.170	300'	GRLAY-150
	2	2.13	80	0.230	300'	GRLAY-200
	3	3.13	75	0.380	300'	GRLAY-300
	4	4.14	75	0.530	300'	GRLAY-400
	6	6.28	60	1.000	300'	GRLAY-600

Cut Lengths : Plus 10%

Standard Lengths : Multiples of 50' up to 300' maximum

Safety Information : Reduce pressures by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

OROFLEX - PREMIUM RUBBER LAYFLAT



Application : The Original and often copied premium rubber layflat hose. It is a lightweight high pressure, extremely strong hose for general water discharge, and for some chemicals. Its lightweight compact characteristics make this an ideal hose for use with portable pumps

Cover : Black abrasion, weather and oil resistant nitrile rubber.

Reinforcement : Circular woven polyester yarns.

Tube : Black abrasion and oil resistant nitrile rubber.

Temperature : -20C to +80C(0F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1-1/2	1.78	200	0.210	200'	ORO10-150
2	2.28	200	0.300	200'	ORO10-200
2-1/2	2.78	175	0.420	200'	ORO10-250
3	3.32	175	0.460	200'	ORO10-300
4	4.32	150	0.640	200'	ORO10-400
6	6.36	150	1.110	200'	ORO10-600
8	8.36	150	1.510	200'	ORO10-800

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'/200'/660' on request

Safety Information : Not suitable for petroleum products having an aromatic content over 30%. Not suitable for compressed air service

Recommended Couplings : Cam and groove or short shank

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DURAFLEX - RUBBER LAYFLAT



- Application** : Specifically manufactured to compete with OROFLEX imitation hose. This is a lightweight high pressure, extremely strong hose for general water discharge service. Ideal for rental service where long life and competitive pricing is paramount. Its compact characteristics make this an ideal hose for use with portable pumps. Especially suited for pumping oily contaminated water.
- Cover Reinforcement** : Black abrasion, weather and oil resistant nitrile rubber.
- Tube** : Circular woven synthetic yarns.
- Temperature** : Black abrasion and oil resistant nitrile rubber.
: -20C to +80C(0F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	2	2.26	200	0.240	100'	DURFL-200
	3	3.26	150	0.350	100'	DURFL-300
	4	4.28	150	0.450	100'	DURFL-400
	6	6.30	150	0.800	100'	DURFL-600

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Safety Information : Not suitable for petroleum products with aromatic content over 30%. Not suitable for compressed air service

Recommended Couplings : Cam and groove or short shank

CONTRACTORS WATER DISCHARGE - GARDEN HOSE



- Application** : For use on construction sites and general water service
- Cover** : Black abrasion and weather resistant synthetic rubber.
- Reinforcement** : Multiple layers of synthetic yarns.
- Tube** : Black synthetic rubber compounded for water service.
- Temperature** : -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/2	0.78	200	0.190	300'	CWB-050-200
	1/2	0.84	250	0.220	300'	CWB-050-250
	5/8	0.94	200	0.290	300'	CWB-063-200
	3/4	1.08	150	0.320	300'	CWB-075-150
	3/4	1.14	250	0.350	300'	CWB-075-250
	3/4	1.14	300	0.350	300'	CWB-075-300
	1	1.40	150	0.440	100'	CWB-100-150

Cut Lengths : Plus 5%

Standard Lengths : 50'/100'/300' reels

Recommended Couplings : Brass barbed attached with crimped on ferrules

CONTRACTORS WATER DISCHARGE



- Application** : A lightweight water discharge hose which is ideal for use with portable pumps, and general water discharge service
- Cover** : Black abrasion and weather resistant synthetic rubber.
- Reinforcement** : Two plies of polyester yarns.
- Tube** : Black synthetic rubber compounded for water service.
- Temperature** : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1-1/4	1.50	100	0.340	100'	CWB-125
1-1/2	1.73	100	0.390	100'	CWB-150
2	2.24	100	0.510	100'	CWB-200
2-1/2	2.76	75	0.720	100'	CWB-250
3	3.27	75	0.860	100'	CWB-300
4	4.29	75	1.020	100'	CWB-400
6	6.30	75	1.770	100'	CWB-600

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Cam and groove or short shank

PAPERMILL WASHDOWN



- Application** : Suitable for hot or cold water washdown service in paper mills. Hose incorporates an integral built-in tapered rubber nozzle.
- Cover** : Green abrasion resistant synthetic rubber.
- Reinforcement** : Multiple layers of moisture resistant yarn.
- Tube** : Black synthetic heat resistant rubber.
- Temperature** : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Part #
1/2	0.94	250	22.000	PWG-050
3/4	1.26	250	22.000	PWG-075
1	1.50	250	30.000	PWG-100
1-1/4	1.77	250	40.000	PWG-125
1-1/2	2.09	250	43.000	PWG-150

Standard Lengths : 50' c/w built-on nozzle.

Recommended Couplings : Long or short shank

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Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

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Welding and Other Hose

Cam-Locks and Quicklok Crimp System

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CONTRACTORS PLUS WATER DISCHARGE



- Application** : A Medium duty water discharge hose for use on construction sites and general water service
- Cover** : Black abrasion and weather resistant synthetic rubber.
- Reinforcement** : Multiple layers of synthetic yarns.
- Tube** : Black synthetic rubber compounded for water service.
- Temperature** : -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1-1/4	1.57	100	0.380	100'	CWBY-125
	1-1/2	1.81	100	0.520	100'	CWBY-150
	2	2.32	100	0.690	100'	CWBY-200
	2-1/2	2.79	100	0.720	100'	CWBY-250
	3	3.35	100	0.990	100'	CWBY-300
	4	4.33	100	1.210	100'	CWBY-400
	6	6.38	100	2.280	100'	CWBY-600
	8	8.38	75	3.470	100'	CWBY-800
	10	10.43	75	4.580	50'	CWBY-1000
	12	12.52	75	5.560	50'	CWBY-1200

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Cam and groove or short shank

PACKERS WASHDOWN



- Application** : A mandrel built hose for wash-down service in breweries, dairies, packing houses, fish processing plants and canneries. Suitable for room temperature washdown only, when used in areas where the cover will be in contact with animal fats and vegetable
- Cover** : Green, heat and oil resistant synthetic rubber cover.
- Reinforcement** : Two layers of synthetic yarns.
- Tube** : Black heat resistant synthetic rubber.
- Temperature** : -32C to +88C(-25F to 190F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/2	0.92	250	0.280	100'	PACK-050-100
	3/4	1.26	250	0.440	100'	PACK-075-100
	3/4	1.26	250	0.440	75'	PACK-075-75
	1	1.50	250	0.600	100'	PACK-100-100

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Long or short shank

HEAVY DUTY WATER DISCHARGE/LOW PRESSURE AIR



Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

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- Application** : A heavy duty hose for water discharge, and light duty air service up to 100 psi for sizes up to 2" only.
- Cover** : Green abrasion and weather resistant synthetic rubber.
- Reinforcement** : Multiple layers of synthetic yarn.
- Tube** : Black synthetic rubber compounded for water service.
- Temperature** : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1-1/4	1.65	150	0.610	100'	HDWG-125
1-1/2	1.95	150	0.790	100'	HDWG-150
2	2.52	150	1.250	100'	HDWG-200
2-1/2	2.99	150	1.440	100'	HDWG-250
3	3.50	125	1.780	100'	HDWG-300
4	4.50	125	2.510	100'	HDWG-400
5	5.50	125	2.400	100'	HDWG-500
6	6.49	125	4.290	100'	HDWG-600
8	8.58	125	5.060	100'	HDWG-800
10	10.67	125	6.270	50'	HDWG-1000
12	12.67	100	6.300	50'	HDWG-1200

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Cam and groove or short shank

SUPREME WHITE SANITARY



- Application** : For general clean-up and hot water washdown service in dairies, creameries, meat packing houses, food processing and bottling plants. Mandrel built with premium materials to give longer service life at high temperatures.
- Cover** : Heat and abrasion resistant white EPDM synthetic rubber.
- Reinforcement** : Two layers of synthetic yarns, fungus and mould resistant.
- Tube** : White heat resistant EPDM synthetic rubber.
- Temperature** : -40C to +93C(-40F to +200F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	1.00	150	0.300	100'	SWS-050
3/4	1.26	150	0.430	100'	SWS-075
1	1.50	150	0.500	100'	SWS-100

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Long shank or high pressure

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

Nipples, Menders, Shank Fittings

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Air Fittings

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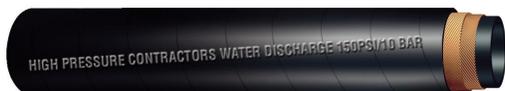
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HIGH PRESSURE CONTRACTORS WATER DISCHARGE



- Application** : For use on construction sites and general water service. High pressure allows pumping against greater vertical heads
- Cover** : Black abrasion and weather resistant synthetic rubber, with embossed brand and pressure.
- Reinforcement Tube** : Multiple layers of synthetic yarn.
- Temperature** : Black synthetic rubber compounded for water service.
: -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1-1/4	1.54	150	0.370	100'	HPCWB-125
	1-1/2	1.77	150	0.430	100'	HPCWB-150
	2	2.28	150	0.480	100'	HPCWB-200
	2-1/2	2.79	150	0.760	100'	HPCWB-250
	3	3.35	150	1.080	100'	HPCWB-300
	4	4.37	150	1.380	100'	HPCWB-400
	6	6.46	150	2.620	100'	HPCWB-600
	8	8.54	150	4.200	100'	HPCWB-800
	10	10.55	150	5.780	50'	HPCWB-1000

- Cut Lengths** : Plus 10%
- Standard Lengths** : 50'/100'
- Recommended Couplings** : Cam and groove or short shank

WHITE SANITARY



- Application** : For general clean-up and hot water washdown service in dairies, creameries, meat packing houses, food processing and bottling plants.
- Cover** : White heat and abrasion resistant EPDM synthetic rubber.
- Reinforcement Tube** : Two layers of synthetic yarns, fungus and mould resistant.
- Temperature** : Black heat resistant EPDM synthetic rubber.
: -40C to +93C(-40F to 200F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/2	0.91	250	0.310	300'	SAN-050
	3/4	1.25	200	0.540	300'	SAN-075

- Cut Lengths** : Plus 10%
- Standard Lengths** : 50'/300' Coils/700' reels
- Recommended Couplings** : Long Shank or High pressure

SATURN PVC WATER S&D



Application : An economical, flexible hose for construction pumps, septic tank & marine pump-out service. Resistant to some chemicals, mild acids & alkalis. Consult us for recommendations. Specially formulated compounds and a slightly corrugated cover allow for increased flexibility at low temperatures.

Cover : Clear abrasion and weather resistant extra soft PVC.

Reinforcement : Blue PVC helix.

Tube : Smooth clear extra soft PVC.

Temperature : -40C to +65C(-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/4	0.93	29	1.50	45	0.120	100	SAT-075
1	1.22	29	2.00	40	0.180	100	SAT-100
1-1/4	1.48	29	2.50	35	0.180	100	SAT-125
1-1/2	1.83	29	2.50	35	0.330	100	SAT-150
2	2.35	29	3.00	35	0.440	100	SAT-200
2-1/2	2.90	29	5.00	30	0.600	100	SAT-250
3	3.50	29	6.00	30	0.850	100	SAT-300
4	4.63	29	9.00	25	1.340	100	SAT-400
6	6.73	28	11.00	25	2.720	100	SAT-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

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SATURN LOW TEMPERATURE PVC WATER S&D



Application

: An economical, flexible hose for construction pumps, septic tank & marine pump-out service. Resistant to some chemicals, mild acids & alkalis. Consult us for recommendations. Specially formulated compounds allow for increased flexibility at low temperatures.

Cover

: Clear abrasion and weather resistant extra soft PVC.

Reinforcement

: Blue PVC helix.

Tube

: Smooth clear extra soft PVC.

Temperature

: -40C to +65C (-40F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Ducting	3/4	0.95	29	3.00	90	0.160	100	SATLT-075
Auto Truck and Marine Hose	1	1.24	29	3.00	85	0.260	100	SATLT-100
	1 1/4	1.54	29	4.00	80	0.340	100	SATLT-125
Fire Hose	1 1/2	1.81	29	5.00	70	0.440	100	SATLT-150
	2	2.39	29	7.00	70	0.750	100	SATLT-200
Welding and Other Hose	2 1/2	2.94	29	8.00	70	1.020	100	SATLT-250
	3	3.43	29	10.00	65	1.210	100	SATLT-300
Cam-Locks and Quicklok Crimp System	4	4.54	29	14.00	50	2.020	100	SATLT-400
	6	6.67	29	23.00	35	3.700	100	SATLT-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

SATURN WHITE PVC WATER S&D



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Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

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Welding and Other Hose

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- Application** : An economical, flexible hose for construction pumps, septic tank & marine pump-out service. Resistant to some chemicals, mild acids & alkalis. Consult us for recommendations.
- Cover Reinforcement** : Clear abrasion and weather resistant PVC.
- Tube** : White PVC helix.
- Temperature** : Smooth clear PVC.
- : -20C to +65C(-5F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/4	0.95	29	2.00	90	0.160	100	SATW-075
1	1.18	29	3.00	85	0.190	100	SATW-100
1 1/4	1.47	29	3.00	80	0.290	100	SATW-125
1 1/2	1.72	29	4.00	70	0.350	100	SATW-150
2	2.29	29	5.00	65	0.570	100	SATW-200
2 1/2	2.85	29	6.00	60	0.870	100	SATW-250
3	3.35	29	8.00	55	1.030	100	SATW-300
4	4.45	29	10.00	50	1.780	100	SATW-400
6	6.67	29	25.00	35	3.700	100	SATW-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

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SATURN GREEN PVC WATER S&D



Application

: An economical, flexible hose for construction pumps, septic tank & marine pump-out service. Resistant to some chemicals, mild acids & alkalis. Consult us for recommendations.

Cover

: Clear abrasion and weather resistant PVC.

Reinforcement

: Green PVC helix.

Tube

: Smooth clear PVC.

Temperature

: -20C to +65C(-5F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	3/4	0.95	29	2.00	90	0.160	100	SATG-075
	1	1.24	29	3.00	85	0.260	100	SATG-100
	1 1/4	1.54	29	4.00	80	0.340	100	SATG-125
	1 1/2	1.81	29	6.00	70	0.440	100	SATG-150
	2	2.29	29	5.00	65	0.570	100	SATG-200
	2 1/2	2.85	29	6.00	60	0.870	100	SATG-250
	3	3.43	29	12.00	60	1.210	100	SATG-300
	4	4.45	29	10.00	50	1.780	100	SATG-400
	6	6.67	28	25.00	35	3.700	100	SATG-600
	8	8.82	28	30.00	25	6.070	20	SATG-800

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

SATURN GREY PVC WATER S&D



- Application** : An economical, flexible hose for construction pumps, septic tank & irrigation lines. Resistant to some chemicals, mild acids & alkalis. Consult us for recommendations.
- Cover Reinforcement** : Clear abrasion and weather resistant PVC.
- Tube** : Grey PVC helix.
- Temperature** : Smooth clear PVC.
- : -40C to +65C(-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1	1.22	29	2.00	45	0.150	100	SATC-100
1 1/4	1.48	29	2.50	35	0.180	100	SATC-125
1 1/2	1.83	29	2.50	35	0.280	100	SATC-150
2	2.35	29	3.00	35	0.440	100	SATC-200
2 1/2	2.90	29	5.00	30	0.600	100	SATC-250
3	3.64	29	6.00	30	1.180	100	SATC-300
4	4.76	29	9.00	20	1.920	100	SATC-400
5	5.75	28	10.00	20	2.420	100	SATC-500
6	7.00	28	11.00	20	3.760	100	SATC-600
8	9.05	28	16.00	20	4.840	40	SATC-800
10	11.20	28	30.00	15	7.080	20	SATC-1000
12	13.32	26	40.00	15	9.790	20	SATC-1200

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

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Auto Truck and Marine Hose

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Welding and Other Hose

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SUPERFLEX PVC SUCTION



- Application** : Can be used for light oil, grease and animal fat suction. It can also be used in more general applications where great flexibility is required at very low temperatures.
- Cover** : Blue extra soft low temperature PVC
- Reinforcement** : Anti shock rigid pvc helix
- Tube** : Blue extra soft low temperature PVC
- Temperature** : -40C to +60C(-40F to +140F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Food Hose	2	2.39	29	7.00	70	0.750	100	SUPER-200
Ducting	3	3.43	29	10.00	65	1.210	100	SUPER-300
	4	4.54	29	14.00	50	2.020	100	SUPER-400
Auto Truck and Marine Hose	6	6.67	29	23.00	35	3.700	100	SUPER-600

Cut Lengths : Plus 10%

Standard Lengths : 100

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

EPDM WATER SUCTION



- Application** : For use in liquid waste suction application. Also for use with liquid or dry chemical suction applications or general industrial use where high working pressures are not required.
- Cover** : Green polyethylene helix and Black EPDM.
- Reinforcement** : Rigid green polyethylene helix.
- Tube** : Smooth EPDM
- Temperature** : -40C to +60C(-40F to +140F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Sandblast	1 1/2	1.85	29	3.50	50	0.400	100	EPDM-150
	2	2.44	29	5.50	50	0.670	100	EPDM-200
Fire Fittings	3	3.52	29	7.50	42	1.100	100	EPDM-300
Pipe Fittings	4	4.61	29	12.00	38	1.840	100	EPDM-400
Sheet Rubber	6	6.82	29	20.00	22	3.080	100	EPDM-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove or short shank

RUBBER WATER S&D



- Application** : A heavy duty wire reinforced rubber suction hose for construction, quarries and general use.
- Cover** : Black smooth abrasion and weather resistant synthetic rubber.
- Reinforcement** : High tensile wire helix embedded between layers of textile cords.
- Tube** : Smooth black synthetic rubber.
- Temperature** : -30C to +80C(-22F to +180F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/4	1.14	29	2.00	200	0.500	100'	WSB-075
1	1.42	29	3.00	150	0.680	100'	WSB-100
1-1/4	1.65	29	4.00	150	0.770	100'	WSB-125
1-1/2	1.93	29	4.00	150	1.000	100'	WSB-150
2	2.48	29	5.00	150	1.450	100'	WSB-200
2-1/2	2.99	29	8.00	150	1.840	100'	WSB-250
3	3.50	29	10.00	150	2.230	100'	WSB-300
4	4.64	29	14.00	125	3.720	100'	WSB-400
5	5.67	29	20.00	125	3.900	100'	WSB-500
6	6.66	29	30.00	125	5.100	100'	WSB-600
8	8.90	29	65.00	50	8.830	60'	WSB-800
10	10.90	29	80.00	50	12.000	40'	WSB-1000
12	12.99	29	100.00	50	18.570	20'	WSB-1200

Cut Lengths : Plus 10%

Standard Lengths : 3/4" to 4" - 50'/100' -- 5" and 6" - 20'/100' -- 8" - 20'/60' -- 10" - 40' -- 12" - 20'

Recommended Couplings : Cam and groove or Short Shank

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TEXTILE REINFORCED S&D



- Application** : Good for both suction and discharge applications, this heavy duty hose can be used for rental/construction pumping as well as fish suction hose.
- Cover** : Clear abrasion and weather resistant PVC.
- Reinforcement** : Orange PVC helix with high tensile synthetic textile yarn.
- Tube** : Smooth clear PVC.
- Temperature** : -23C to +65C(-10F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Food Hose	2	2.59	29	4.00	110	0.650	100	RSPVC-200
	2 1/2	3.01	29	5.00	100	0.750	100	RSPVC-250
Ducting	3	3.71	29	6.00	100	1.120	100	RSPVC-300
	4	4.78	29	7.00	80	1.740	100	RSPVC-400
Auto Truck and Marine Hose	5	6.05	28	9.00	75	2.950	100	RSPVC-500
Fire Hose	6	7.17	28	10.50	70	3.870	100	RSPVC-600
	8	9.33	28	16.00	60	5.520	40	RSPVC-800
Welding and Other Hose	10	11.54	28	25.00	40	8.690	20	RSPVC-1000

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

HEAVY DUTY PVC WATER S&D



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- Application** : An economical, flexible hose for construction pumps, septic tank and marine pumpout service, mining and quarry use. Resistant to some chemicals, mild acids and alkalis. Consult us for recommendations. Low durometer compounds allow for increased flexibility.
- Cover Reinforcement Tube Temperature** : Blue abrasion and weather resistant extra soft PVC
 : Rigid PVC helix
 : Smooth Blue extra soft PVC
 : -23C to +65C(10F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/4	1.03	28	2.50	100	0.210	100'	HDPVC-075
1	1.28	28	3.00	100	0.260	100'	HDPVC-100
1-1/4	1.55	28	3.50	100	0.400	100'	HDPVC-125
1-1/2	1.85	28	4.00	100	0.470	100'	HDPVC-150
2	2.42	28	5.50	90	0.700	100'	HDPVC-200
2-1/2	2.90	28	7.00	80	1.020	100'	HDPVC-250
3	3.45	28	10.00	75	1.250	100'	HDPVC-300
4	4.55	28	14.00	60	1.900	100'	HDPVC-400
5	5.60	28	20.00	55	2.400	100'	HDPVC-500
6	6.70	28	25.00	50	3.800	100'	HDPVC-600
8	8.86	26	33.00	30	6.800	60'	HDPVC-800

Cut Lengths : Plus 10%

Standard Lengths : 3/4"- 6" 100. 8"- 60'

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

TANK TRUCK



- Application** : An all purpose petroleum suction and discharge hose for use with gasoline, kerosene, diesel, oil suspensions and emulsions. May also be used as hydraulic suction and return line.
- Cover** : Black, abrasion, gasoline and oil resistant synthetic rubber with blue stripe and pressure
- Reinforcement** : High tensile wire helix embedded between layers of textile cords.
- Tube** : Black nitrile rubber for maximum oil resistance.
- Temperature** : -35C to +93C(-30F to +200F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
3/4	1.14	29	150	3.00	0.450	100'	TLB-075
1	1.42	29	150	3.00	0.620	100'	TLB-100
1-1/4	1.65	29	150	3.50	0.720	100'	TLB-125
1-1/2	1.93	29	150	4.00	0.900	100'	TLB-150
1-3/4	2.24	29	150	4.50	1.200	100'	TLB-175
2	2.52	29	150	4.50	1.420	100'	TLB-200
2-1/2	2.99	29	150	5.75	1.720	100'	TLB-250
3	3.54	29	150	7.00	2.190	100'	TLB-300
4	4.68	29	150	10.00	3.630	100'	TLB-400
6	6.89	29	150	21.00	6.910	100'	TLB-600
10	10.87	29	50	75.00	10.260	20'	TLB-1000

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Longer lengths available on request. Please check for availability and pricing

Recommended Couplings : Cam and groove

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SUPER BLACK 250



Application

: An all purpose petroleum suction and discharge hose for use with gasoline, kerosene, diesel, oil suspensions and emulsions up to 250 PSI. May also be used as hydraulic suction and return line.

Cover

: Black, abrasion, gasoline and oil resistant synthetic rubber with blue stripe and pressure

Reinforcement Tube

: High tensile wire helix embedded between layers of textile cords.
: Black nitrile rubber for maximum oil resistance.

Temperature

: -35C to +93C (-30F to +200F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
Ducting	2	2.52	29	250	5.00	1.430	100'	TLB250-200
Auto Truck and Marine Hose	2-1/2	2.99	29	250	6.00	1.650	100'	TLB250-250
	3	3.54	29	250	7.00	2.170	100'	TLB250-300
	4	4.68	29	250	10.00	3.630	100'	TLB250-400
Fire Hose	6	6.89	29	250	21.00	7.000	100'	TLB250-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Longer lengths available on request. Please check for availability and pricing

Recommended Couplings : Cam and groove

LW ARCTIC SUPERFLEX 150 PETROLEUM



- Application** : Specially designed to remain flexible while handling a wide range of petroleum products, including gasoline and diesel under arctic conditions.
- Cover** : Blue weather and oil resistant synthetic rubber specially compounded for arctic service. Corrugated with white stripe.
- Reinforcement** : High tensile wire helix embedded between layers of textile cords.
- Tube** : Black oil and fuel resistant nitrile rubber specially compounded for arctic service.
- Temperature** : -54C to +92C (-65F to +200F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
1-1/2	1.95	29	150	4.00	0.890	100'	TTAD-150
2	2.56	29	150	4.00	1.330	100'	TTAD-200
2-1/2	3.03	29	150	5.00	1.780	100'	TTAD-250
3	3.62	29	150	6.00	2.350	100'	TTAD-300
4	4.72	29	150	9.00	3.490	100'	TTAD-400
6	6.75	29	150	20.00	5.630	100'	TTAD-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Longer lengths available on request. Please check for availability and pricing

Recommended Couplings : Cam and groove

HOT TAR & ASPHALT



- Application** : Specially designed for conveying hot tar and asphalt at temperatures up to 160 C (350 F).
- Cover** : Black Neoprene synthetic rubber.
- Reinforcement** : High tensile wire helix embedded between multiple layers of heat resistant synthetic yarns
- Tube** : Specially compounded heat resistant synthetic rubber compound.
- Temperature** : up to +160C(350F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3	3.77	150	2.940	100'	HTA-300
4	4.85	150	4.200	100'	HTA-400

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove

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H.O.T OIL TANK TRUCK



- Application** : Specially designed for conveying hot oil and/or Glycol at temperatures up to 120C (250 F).
Cover : Black corrugated, abrasion and oil resistant synthetic rubber with red stripe
Reinforcement : High tensile wire helix embedded between layers of textile cords.
Tube : Specially compounded heat resistant synthetic rubber compound.
Temperature : up to +120C(250F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
	2	2.52	29	150	5.00	1.440	100'	TTDHT-200
	2-1/2	3.07	29	150	6.00	1.720	100'	TTDHT-250
	3	3.54	29	150	7.00	2.170	100'	TTDHT-300
	4	4.68	29	150	10.00	3.630	100'	TTDHT-400

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Longer lengths available on request. Please check for availability and pricing

Recommended Couplings : Cam and groove

TANK TRUCK DROP



- Application** : A lightweight drop hose for gasoline delivery services. Will handle same range of products as Tank Truck.
Cover : Black corrugated, abrasion, oil and gasoline resistant synthetic rubber.
Reinforcement : High tensile wire helix embedded between layers of textile cords.
Tube : Black nitrile rubber for maximum oil resistance.
Temperature : -35C to +93C(-30F to +200F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
	2	2.40	29	75	6.00	0.920	100'	TTDB-200
	2-1/2	2.87	29	75	8.00	1.240	100'	TTDB-250
	3	3.50	29	75	9.00	1.840	100'	TTDB-300
	4	4.57	29	75	12.00	2.580	100'	TTDB-400

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Cam and groove

LW PETROLEUM TANK 150



- Application** : An all purpose lightweight and flexible petroleum suction and discharge hose for use with gasoline, kerosene, diesel, oil suspensions and emulsions. May also be used as hydraulic suction and return line.
- Cover** : Black corrugated, abrasion, gasoline and oil resistant synthetic rubber with green stripe.
- Reinforcement Tube** : High tensile wire helix embedded between layers of textile cords.
- Temperature** : -40C to +93C(-40F to +200F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
2	2.52	29	150	4.00	1.440	100'	TTD150-200
2-1/2	2.99	29	150	5.00	1.650	100'	TTD150-250
3	3.54	29	150	6.00	2.170	100'	TTD150-300
4	4.68	29	150	9.00	3.640	100'	TTD150-400
6	6.89	29	150	20.00	7.000	100'	TTD150-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Longer lengths available on request. Please check for availability and pricing

Recommended Couplings : Cam and groove

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PETROLEUM DISCHARGE



- Application** : For handling a wide range of petroleum products, including gasoline, as well as a number of chemical solutions.
- Cover** : Red, heat, oil and weather resistant Neoprene.
- Reinforcement** : Multiple layers of synthetic textile cords, with static wire.
- Tube** : Black, heat and oil resistant synthetic rubber.
- Temperature** : -35C to +88C(-30F to +190F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	3/4	1.22	200	0.440	100'	PDR-075
	1	1.46	200	0.440	100'	PDR-100
	1-1/4	1.69	150	0.580	100'	PDR-125
	1-1/2	1.97	150	0.780	100'	PDR-150
	2	2.50	150	1.190	100'	PDR-200
	2-1/2	3.00	150	1.400	100'	PDR-250
	3	3.50	150	1.640	100'	PDR-300
	4	4.57	150	2.460	100'	PDR-400

- Cut Lengths** : Plus 10%
- Standard Lengths** : 50'/100'
- Recommended Couplings** : Cam and groove

PETROLEUM DISCHARGE 250



- Application** : For handling a wide range of petroleum products, including gasoline, as well as a number of chemical solutions.
- Cover** : Black, heat, oil and weather resistant Neoprene.
- Reinforcement** : Multiple layers of synthetic textile cords, with static wire.
- Tube** : Black, heat and oil resistant synthetic rubber.
- Temperature** : -35C to +88C(-30F to +190F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	2	2.50	250	1.140	100'	PDB250-200
	2-1/2	3.03	250	1.480	100'	PDB250-250
	3	3.54	250	1.800	100'	PDB250-300
	4	4.64	250	2.810	100'	PDB250-400
	6	6.69	250	5.200	100'	PDB250-600

- Cut Lengths** : Plus 10%
- Standard Lengths** : 50'/100'
- Recommended Couplings** : Cam and groove

AGRICULTURAL FARM TANK 100 PSI



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- Application** : Dispense diesel fuel and oil from gravity tanks and barrel pumps.
Cover : Black weather and oil resistant synthetic rubber.
Reinforcement : Multiple layers of synthetic textile yarns with static wire
Tube : Black oil resistant nitrile rubber
Temperature : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/4	1.06	100	0.370	500'	AGP-075-100
1	1.38	100	0.540	500'	AGP-100-100

Cut Lengths : Plus 10%
Standard Lengths : 500' reels

SAE 100R4 OIL SUCTION HOSE



- Application** : A high quality oil suction hose specifically designed for hydraulic suction service.
Cover : Black, abrasion, gasoline and oil resistant synthetic rubber with blue stripe and pressure
Reinforcement : High tensile wire helix embedded between layers of textile cords.
Tube : Black nitrile rubber for maximum oil resistance.
Temperature : -35C to +93C(-30F to +200F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
3/4	1.26	29	300	3.00	0.620	100'	100R4-12
1	1.50	29	250	4.00	0.740	100'	100R4-16
1-1/4	1.73	29	200	6.00	1.010	100'	100R4-20
1-1/2	1.97	29	150	7.00	0.990	100'	100R4-24
2	2.56	29	100	8.00	1.470	100'	100R4-32
2-1/2	2.99	29	65	10.00	1.670	100'	100R4-40
3	3.55	29	55	12.00	2.180	100'	100R4-48
4	4.56	29	35	18.00	3.100	100'	100R4-64

Cut Lengths : Plus 10%
Standard Lengths : 100'
Recommended Couplings : Swaged hydraulic

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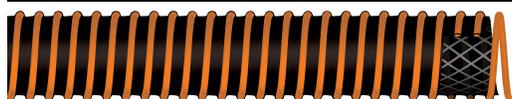
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PETROLEUM DROP HOSE



- Application** : For use as a tank truck gravity drop hose. Also for use with oil, fuel and grease transfer, oil slurry, hydrocarbons and animal fat handling. Features an external helix that protects the hose cover as well as enabling the hose to slide over rough surface.
- Cover** : Orange PVC Helix
- Reinforcement** : High tensile synthetic textile yarn with built in static wire
- Tube** : Specially formulated compound for fuel transfer
- Temperature** : -29C to +65C (-20F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
	2	2.67	28	70	5.00	1.120	100	PDROP-200
	3	3.69	28	65	6.00	1.370	100	PDROP-300
	4	4.82	28	65	8.00	2.160	100	PDROP-400

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Cam and groove

BANDING COILS

- Application** : Threads between the helix of a hose, this coil provides a smoother surface for banding or crimping.

	Nom. I.D (in)	Length (L/in)	Weight (lbs)	Part #
	1-1/2	6	0.007	COIL-150
	2	7	0.120	COIL-200
	2-1/2	8	0.190	COIL-250
	3	8	0.290	COIL-300
	4	9	0.510	COIL-400
	5	10	0.950	COIL-500
	6	14	1.570	COIL-600
	8	15	2.920	COIL-800

Product Information : Rigid food grade helix.

Standard Lengths : Cut each piece in half for each end of hose

URETHANE BIO-DROP FUEL HOSE



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- Application** : For use as a tank truck gravity drop hose with biofuel, gasoline, deisel and ethanol. Lightweight and flexible with exposed pvc helix making it very user friendly.
- Cover** : Green PVC Helix with polyurethane cover. BDROP is clear wall for flow visibility and BDROPB is black with added UV resistance.
- Reinforcement** : High tensile synthetic textile yarn with built in static wire.
- Tube** : Specially formulated fuel resistant polyurethane
- Temperature** : -40C to +65C(-40F to +150F)

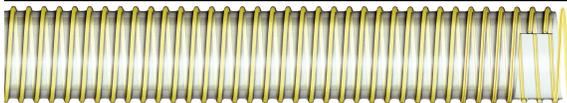
Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
3	3.78	65	6.00	1.200	100	BDROP-300
4	4.82	65	8.00	1.700	100	BDROP-400
3	3.78	65	6.00	1.200	100	BDROPB-300
4	4.82	65	8.00	1.700	100	BDROPB-400

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Cam and Groove

VAPOUR THANE DUST & VAPOUR RECOVERY HOSE



- Application** : Vapour recovery from petroleum transfer operations. Embedded static wire serves to dissipate static electricity. NOT SUITABLE FOR CONVEYING LIQUIDS
- Cover** : Corrugated clear abrasion and weather resistant polyurethane.
- Reinforcement** : Yellow PVC helix with integral static wire. HD Version has Red Helix
- Tube** : Clear fuel resistant polyurethane
- Temperature** : -40C to +65C(-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
2	2.46	17	3.00	0.500	100	VT-200
3	3.57	11	3.50	0.780	100	VT-300
4	4.60	9	4.50	1.100	100	VT-400
3	3.57	13	4.00	0.950	100	VTHD-300
4	4.62	11	5.00	1.270	100	VTHD-400

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and Groove

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SUPERFLEX PVC SUCTION



Application

: Can be used for light oil, grease and animal fat suction. It can also be used in more general applications where great flexibility is required at very low temperatures. Also available with static wire.

Cover

: Blue extra soft low temperature PVC

Reinforcement

: Anti shock rigid pvc helix

Tube

: Blue extra soft low temperature PVC

Temperature

: -40C to +60C(-40F to +140F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Food Hose	2	2.39	29	7.00	70	0.750	100	SUPER-200
Ducting	3	3.43	29	10.00	65	1.210	100	SUPER-300
Auto Truck and Marine Hose	4	4.54	29	14.00	50	2.020	100	SUPER-400
	6	6.67	29	23.00	35	3.700	100	SUPER-600

Cut Lengths : Plus 10%

Standard Lengths : 100

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

STEAM TEXTILE



Application	: For use with saturated steam up to 100 PSI, 170C(338F). For thawing, wash-down at papermills and food plants and other applications where a steel reinforced hose is not suitable due to electrical conductivity.
Cover	: Red, heat, weather and abrasion resistant EPDM synthetic rubber.
Reinforcement	: Two layers of heat resistant synthetic yarns.
Tube	: Black heat resistant EPDM synthetic rubber.
Temperature	: -40C to +170C(-40F to +338F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	1.00	100	0.300	100'	TEX-050
3/4	1.26	100	0.440	100'	TEX-075
1	1.50	100	0.580	100'	TEX-100
1-1/4	1.85	100	0.740	100'	TEX-125
1-1/2	2.09	100	0.870	100'	TEX-150
2	2.64	100	1.070	100'	TEX-200

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : High Pressure with interlocking clamps

STEAM 250 CHLOROBUTYL



Application	: An extremely flexible hose for use with saturated steam at pressures to 250 PSI .
Cover	: Red abrasion and heat resistant EPDM synthetic rubber.
Reinforcement	: One wire braid.
Tube	: Black heat resistant Chlorobutyl synthetic rubber.
Temperature	: -40C to +210C(-40F to +406F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	1.00	250	0.400	100'	ST250CB-050
3/4	1.31	250	0.480	100'	ST250CB-075
1	1.56	250	0.590	100'	ST250CB-100
1-1/4	1.85	250	0.780	100'	ST250CB-125
1-1/2	2.13	250	1.070	100'	ST250CB-150
2	2.69	250	1.580	100'	ST250CB-200

Cut Lengths : No Cut Lengths

Standard Lengths : 50'/100'

Recommended Couplings : High Pressure with interlocking clamps

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STEAM 250



Application

: An extremely flexible hose for use with saturated steam at pressures to 250 PSI .

Cover

: Red abrasion and heat resistant EPDM rubber, with embossed brand and pressure.

Reinforcement

: Multiple layers of high tensile steel cords.

Tube

: Black heat resistant EPDM synthetic rubber.

Temperature

: -40C to +210C(-40F to +406F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/2	0.98	250	0.360	50'	ST250-050-50
	1/2	0.98	250	0.360	100'	ST250-050-100
	3/4	1.26	250	0.500	50'	ST250-075-50
	3/4	1.26	250	0.500	100'	ST250-075-100
	1	1.50	250	0.700	50'	ST250-100-50
	1	1.50	250	0.700	100'	ST250-100-100
	1-1/4	1.81	250	1.010	50'	ST250-125-50
	1-1/4	1.81	250	1.010	100'	ST250-125-100
	1-1/2	2.13	250	1.250	50'	ST250-150-50
	1-1/2	2.13	250	1.250	100'	ST250-150-100
	2	2.64	250	1.480	50'	ST250-200-50
	2	2.64	250	1.480	100'	ST250-200-100
	2-1/2	3.22	250	2.000	100'	ST250-250
	3	3.78	250	3.400	100'	ST250-300

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Product Information : Longer lengths available on request. Please check for availability and pricing

Recommended Couplings : High Pressure with interlocking clamps

EPR ACID DISCHARGE



Application	: Resistant to a wide range of chemicals, acids, and alcohols. Contact us for recommendations.
Cover	: Grey chemical and abrasion resistant EPDM rubber with purple identification stripe.
Reinforcement	: Multiple layers of synthetic yarn.
Tube	: White chemical, acid, and heat resistant EPDM rubber.
Temperature	: -40C to +120C(-40F to +248F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1	1.50	150	0.540	100'	EAD-100
1-1/2	2.05	150	0.830	100'	EAD-150
2	2.68	150	1.300	100'	EAD-200
2-1/2	3.20	150	1.620	100'	EAD-250
3	3.78	150	2.100	100'	EAD-300

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove

EPR ACID SUCTION



Application	: Resistant to a wide range of chemicals, acids, and alcohols. Contact us for recommendations.
Cover	: Grey chemical and abrasion resistant EPDM rubber with purple identification stripe.
Reinforcement	: High tensile steel wire helix embedded between layers of synthetic yarns.
Tube	: White chemical, acid, and heat resistant EPDM rubber.
Temperature	: -40C to +120C(-40F to +248F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1	1.50	28	7.00	150	0.560	100'	EAS-100
1-1/2	2.16	28	11.00	150	1.040	100'	EAS-150
2	2.68	28	14.00	150	1.540	100'	EAS-200
3	3.74	28	20.00	150	2.680	100'	EAS-300
4	4.76	28	28.00	150	4.090	100'	EAS-400

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove

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HYPALON ACID DISCHARGE



- Application** : Resistant to a wide range of chemicals, acids, and alcohols. Contact us for recommendations.
- Cover** : Yellow chemical and abrasion resistant nitrile rubber with green identification stripe.
- Reinforcement** : Multiple layers of synthetic yarn
- Tube** : Black chemical resistant Hypalon.
- Temperature** : -32C to +82C(-25F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	3/4	1.25	150	0.450	100'	HLD-075
	1	1.50	150	0.580	100'	HLD-100
	1-1/2	2.05	150	0.900	100'	HLD-150
	2	2.68	150	1.400	100'	HLD-200
	3	3.74	150	2.450	100'	HLD-300
	4	4.74	150	3.200	100'	HLD-400

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove

HYPALON ACID SUCTION



- Application** : Resistant to a wide range of chemicals, acids, and alcohols. Contact us for recommendations.
- Cover** : Yellow chemical and abrasion resistant nitrile rubber with green identification stripe.
- Reinforcement** : High tensile steel wire helix embedded between layers of synthetic yarns.
- Tube** : Black chemical resistant Hypalon.
- Temperature** : -32C to +82C(-25F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1	1.50	28	6.00	150	0.600	100'	HLS-100
	1-1/2	2.06	28	10.00	150	1.100	100'	HLS-150
	2	2.68	28	12.00	150	1.700	100'	HLS-200
	3	3.74	28	17.00	150	3.710	100'	HLS-300

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove

VITON LINED DISCHARGE



- Application** : For use with extremely corrosive chemicals, highly aromatic fuels, and petroleum based oils at elevated temperature. Contact us for recommendations
- Cover** : Orange chemical and abrasion resistant nitrile rubber with black identification stripe.
- Reinforcement** : Multiple layers of synthetic yarn
- Tube** : Black fuel and chemical resistant Viton.
- Temperature** : -32C to +121C(-25F to +250F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	0.95	150	0.330	100'	VLD-050
3/4	1.22	150	0.450	100'	VLD-075
1	1.48	150	0.560	100'	VLD-100
1-1/2	2.00	150	0.880	100'	VLD-150
2	2.60	150	1.300	100'	VLD-200
3	3.60	150	2.200	100'	VLD-300

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove

VITON LINED SUCTION



- Application** : For use with extremely corrosive chemicals, highly aromatic fuels, and petroleum based oils at elevated temperature. Contact us for recommendations
- Cover** : Orange chemical and abrasion resistant nitrile rubber with black identification stripe.
- Reinforcement** : High tensile steel wire helix embedded between layers of synthetic yarns.
- Tube** : Black fuel and chemical resistant Viton.
- Temperature** : -32C to +121C(-25F to +250F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/4	1.15	28	4.50	150	0.500	100'	VLS-075
1	1.40	28	5.00	150	0.600	100'	VLS-100
1-1/2	2.00	28	6.00	150	0.950	100'	VLS-150
2	2.60	28	7.00	150	1.480	100'	VLS-200
3	3.60	28	12.00	150	2.200	100'	VLS-300

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove

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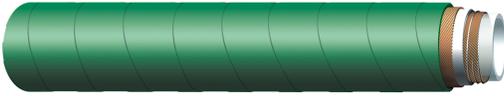
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CHEMICAL



Application

: The cross-linked polyethylene tube makes this one of the most versatile types of hose available to the chemical industry today. It will handle 90% of common chemical and petroleum products in both suction and discharge applications.

Cover

: Green smooth chemical resistant EPDM rubber

Reinforcement

: High tensile wire helix embedded between layers of textile cords.

Tube

: Smooth chemical resistant (XLPE) cross-linked polyethylene.

Temperature

: -29C to +120C(-20F to +248F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Food Hose	1/2	0.97	29	7.00	200	0.340	100'	CHX-050
Ducting	3/4	1.26	29	7.00	200	0.410	100'	CHX-075
Auto Truck and Marine Hose	1	1.50	29	8.00	200	0.510	100'	CHX-100
	1-1/4	1.77	29	9.00	200	0.640	100'	CHX-125
Fire Hose	1-1/2	2.05	29	11.00	200	0.920	100'	CHX-150
	2	2.60	29	15.00	200	1.300	100'	CHX-200
Welding and Other Hose	2-1/2	3.00	29	22.00	200	1.450	100'	CHX-250
	3	3.62	29	24.00	200	2.080	100'	CHX-300
Cam-Locks and Quicklok Crimp System	4	4.64	29	30.00	200	3.040	100'	CHX-400

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Reduced pressure ratings are advised when handling hot corrosive chemicals

Recommended Couplings : Cam and groove

FLEXCHEM



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Application

: The (UHMW) Ultra High Molecular Weight polyethylene tube makes this one of the most versatile types of hose available to the chemical industry today. It will handle 94% of common chemical and petroleum products in both suction and discharge applications. This hose is very flexible due to its corrugated cover and low temperature characteristics. This hose can also be used in dry food applications due to its FDA Compliant tube.

Cover

: Green corrugated chemical resistant EPDM rubber

Reinforcement

: High tensile wire helix embedded between layers of textile cords.

Tube

: Smooth chemical resistant (UHMW) Ultra High Molecular Weight polyethylene FDA Compliant tube

Temperature

: -40C to +65C (-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/4	1.22	29	4.00	200	0.430	100'	FLX-075
1	1.46	29	4.00	200	0.460	100'	FLX-100
1-1/4	1.73	29	5.00	200	0.750	100'	FLX-125
1-1/2	1.97	29	5.00	200	0.850	100'	FLX-150
2	2.44	29	6.00	200	0.930	100'	FLX-200
3	3.58	29	9.00	200	1.940	100'	FLX-300
4	4.64	29	12.00	150	3.170	100'	FLX-400

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Reduced pressure ratings are advised when handling hot corrosive chemicals

Recommended Couplings : Cam and groove

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EPDM WATER SUCTION



Application

: For use in liquid waste suction application. Also for use with liquid or dry chemical suction applications or general industrial use where high working pressures are not required.

Cover

: Green polyethylene helix and Black EPDM.

Reinforcement

: Rigid green polyethylene helix.

Tube

: Smooth EPDM

Temperature

: -40C to +60C(-40F to +140F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1 1/2	1.85	29	3.50	50	0.400	100	EPDM-150
	2	2.44	29	5.50	50	0.670	100	EPDM-200
	3	3.52	29	7.50	42	1.100	100	EPDM-300
	4	4.61	29	12.00	38	1.840	100	EPDM-400
	6	6.82	29	20.00	22	3.080	100	EPDM-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove or short shank

AZTEC SLURRY HOSE



- Application** : Primarily designed for handling abrasive slurries in mines and quarries. Can also be used for dry material handling of sand, gravel, grain, slag, and other such materials. External re-usable bolt on flanges allow for ease of installation, and uninterrupted free flow.
- Cover** : Thick black corrugated abrasion and weather resistant synthetic blend. Specially compounded to stand up to heavy abuse in mines and quarries.
- Reinforcement** : Multiple layers of high tensile synthetic cords enveloping an extra heavy duty wire helix.
- Tube** : Ultra high quality blended rubber tube; 3/8" thick red tube.
- Temperature** : -40C to +80C(-40F to +180F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3	4.49	30	14.00	150	4.550	100'	AZ-300
4	5.27	30	18.00	150	5.230	100'	AZ-400
5	6.45	30	24.00	150	6.550	100'	AZ-500
6	7.48	30	28.00	150	8.900	100'	AZ-600
8	9.53	30	48.00	150	13.240	60'	AZ-800
10	11.49	30	60.00	150	15.070	40'	AZ-1000
12	13.74	30	90.00	150	21.770	20'	AZ-1200

Recommended Couplings : Aluminum or Ductile Split Flange
Cut Lengths : Plus 10%
Standard Lengths : 3" to 6" - 100' -- 8" -60' -- 10" and 12" - 20'

SPLIT FLANGE ALUMINUM FOR MATERIAL HANDLING HOSE



Size (in)	Weight (lbs)	Std Pack Qty	Part #
2	3.000	10	SFL-200-A
3	4.400	10	SFL-300-A
4	6.600	5	SFL-400-A
5	7.500	4	SFL-500-A
6	8.800	3	SFL-600-A
8	13.300	2	SFL-800-A
10	25.400	2	SFL-1000-A
12	30.900	1	SFL-1200-A
14	36.000	1	SFL-1400-A

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SPLIT FLANGE DUCTILE FOR MATERIAL HANDLING HOSE



Size (in)	Weight (lbs)	Std Pack Qty	Part #
4	16.890	1	SFL-400-DP
6	22.000	1	SFL-600-DP

GASKET FOR SPLIT FLANGE



Size (in)	Weight (lbs)	Std Pack Qty	Part #
3	0.260	1	SFLG-300
4	0.350	1	SFLG-400
5	0.400	1	SFLG-500
6	0.440	1	SFLG-600
8	0.550	1	SFLG-800
10	0.690	1	SFLG-1000

GUNITE



Application : For conveying dry sand and cement in guniting operations. Also suitable for general material handling applications where a thick cut and abrasion resistant tube is required.

Cover : Tan abrasion and weather resistant synthetic rubber.

Reinforcement : Multiple layers of synthetic textile cords with embedded static wire.

Tube : Tan 1/4" thick natural rubber for maximum cut and abrasion resistance.

Temperature : -32C to +80C (-25F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1-1/4	2.13	150	1.200	100'	GTT-125
1-1/2	2.44	150	1.550	100'	GTT-150
1-3/4	2.75	150	1.810	100'	GTT-175
2	2.87	150	1.890	100'	GTT-200

Cut Lengths : POA

Standard Lengths : 50/100

Product Information : Longer lengths available, check for price and availability

Recommended Couplings : Proprietary gunite fittings

BULKMASTER HARDWALL



- Application** : Dry bulk suction and discharge including limestone, ground silica, chalk, dry cement, fertilizer etc. May also be used for wet abrasive applications.
- Cover** : Black abrasion and weather resistant synthetic rubber.
- Reinforcement** : A high tensile steel helix embedded between layers of textile cords.
- Tube** : Black abrasion resistant natural rubber 3/16" thick.
- Temperature** : -30C to +80C(-25F to +180F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3	3.70	29	27.00	150	2.400	100'	BHB-300
4	4.80	29	36.00	100	4.410	100'	BHB-400
4	5.01	29	38.00	100	4.600	100'	BHB-400-313
5	5.79	29	40.00	100	5.360	100'	BHB-500

Cut Lengths : Plus 10%
Standard Lengths : 100'

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BULKMASTER SOFTWALL



- Application** : Dry bulk discharge including limestone, ground silica, chalk, dry cement, fertilizer etc. May also be used for wet abrasive applications.
- Cover** : Black abrasion and weather resistant synthetic rubber. Green stripe on 1/4" thick tube.
- Reinforcement** : Multiple layers of high tensile synthetic cords.
- Tube** : Black abrasion resistant natural rubber in 1/8", 3/16" and 1/4"
- Temperature** : -30C to +80C(-25F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	3	3.62	75	1.780	100'	BSB-300-187
	4	4.49	75	1.500	100'	BSB-400-125
	4	4.64	75	2.150	100'	BSB-400-187
	4	4.72	75	2.600	100'	BSB-400-250
	4	5.00	75	3.400	100'	BSB-400-375
	4-1/2	5.00	75	1.800	100'	BSB-450-125
	5	5.51	75	2.100	100'	BSB-500-125
	5	5.63	75	2.520	100'	BSB-500-187
	5	5.79	75	3.500	100'	BSB-500-250
	5	5.93	75	3.000	100'	BSB-500-313
	6	6.65	75	3.300	100'	BSB-600-187
	6	6.81	75	3.840	100'	BSB-600-250

Cut Lengths : Plus 10%
Standard Lengths : 100'

SANDBLAST



- Cover** : Black static conductive synthetic rubber.
Reinforcement : Two (SBB) or Four (SBB4) layers of synthetic textile cords.
Tube : Thick black static conductive abrasion resistant natural rubber.
Temperature : -35C to +80C (-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	1.20	150	0.470	50'	SBB-050-50L
1/2	1.20	150	0.470	100'	SBB-050-100L
1/2	1.14	150	0.440	50'	SBB-050-50S
1/2	1.14	150	0.440	100'	SBB-050-100S
1/2	1.08	150	0.370	50'	SBB-050-50U
1/2	1.08	150	0.370	100'	SBB-050-100U
3/4	1.50	150	0.650	50'	SBB-075-50
3/4	1.50	150	0.680	100'	SBB-075-100
1	1.89	150	1.000	50'	SBB-100-50S
1	1.89	150	1.000	100'	SBB-100-100S
1	1.50	150	0.510	50'	SBB-100-50U
1	1.50	150	0.510	100'	SBB-100-100U
1-1/4	2.16	150	1.220	50'	SBB-125-50S
1-1/4	2.16	150	1.220	100'	SBB-125-100S
1-1/4	1.89	150	0.790	50'	SBB-125-50U
1-1/4	1.89	150	0.790	100'	SBB-125-100U
1-1/2	2.36	150	1.360	50'	SBB-150-50
1-1/2	2.36	150	1.360	100'	SBB-150-100
2	2.87	150	1.700	50'	SBB-200-50
2	2.87	150	1.700	100'	SBB-200-100
2-1/2	3.42	150	2.210	100'	SBB-250
3	3.98	150	2.570	100'	SBB-300
1	1.88	150	0.980	100'	SBB4-100-100S
1-1/4	2.16	150	1.260	100'	SBB4-125-100S
1-1/2	2.38	150	1.330	100'	SBB4-150-100

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Product Information : Longer lengths available up to 400'. Surcharges may apply

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TAN BULKMASTER



- Application** : Suction and discharge of non-oily, wet and dry abrasive materials such as corn, flour, sand, limestone powder, plastic pellets and sugar.
- Cover** : Tan non-marking, weather resistant EPDM, corrugated for flexibility.
- Reinforcement** : A high tensile steel helix embedded between layers of textile cords.
- Tube** : Tan smooth abrasion resistant, 3/16" FDA approved natural rubber.
- Temperature** : -32C to +80C (-25F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	2	2.72	29	7.00	65	1.540	100'	TBT-200
	2-1/2	3.19	29	8.00	65	1.840	100'	TBT-250
	3	3.70	29	10.00	65	2.170	100'	TBT-300
	4	4.76	29	14.00	50	3.330	100'	TBT-400
	5	5.79	29	20.00	50	3.940	100'	TBT-500
	6	6.77	29	24.00	50	5.250	100'	TBT-600
	8	8.97	29	30.00	50	8.720	100'	TBT-800

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove

CONCRETE PLACEMENT



- Application** : Conducting wet cement, plaster, grout, and concrete at high pressure.
- Cover** : Black cut and abrasion resistant synthetic rubber.
- Reinforcement** : Multiple layers of high tensile synthetic cords.
- Tube** : Black abrasion resistant natural rubber.
- Temperature** : -35C to +80C (-30F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1-1/2	2.28	800	1.130	100'	CPB-150
	2	2.83	800	1.560	100'	CPB-200
	2-1/2	3.38	800	2.350	100'	CPB-250
	3	3.90	600	2.350	100'	CPB-300
	4	4.92	550	3.810	100'	CPB-400

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Swaged on concrete fittings

CONCRETE PLACEMENT WIRE REINFORCED



Application	: Conducting wet cement, plaster, grout, and concrete at high pressure.
Cover	: Black cut and abrasion resistant synthetic rubber.
Reinforcement	: 4 plies of steel cables.
Tube	: Black abrasion resistant natural rubber.
Temperature	: -35C to +80C(-30F to +180F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
2-1/2	3.35	1000	2.590	100'	CPW-250
3	3.94	1000	3.310	100'	CPW-300
4	5.01	800	4.550	100'	CPW-400
5	6.00	700	6.260	100'	CPW-500

Cut Lengths : Plus 10%
Standard Lengths : 50'/100'
Recommended Couplings : Swaged on concrete fittings

INDUSTRIAL VACUUM HEAVY DUTY



Application	: For handling abrasive dust from wood, metal, rock, marble and concrete grinding machines under vacuum.
Cover	: Black abrasion resistant rubber, corrugated for flexibility.
Reinforcement	: A high tensile steel helix embedded between layers of textile cords.
Tube	: 1/4" or 1/8" red Pure Gum abrasion resistant rubber standard.
Temperature	: -30C to +80C(-25F to +180F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3	3.58	28	15.00	90	1.610	100'	IVB-300-125RPG
4	4.61	28	20.00	90	2.350	100'	IVB-400-125RPG
4	4.88	28	20.00	90	3.110	100'	IVB-400-250RPG
6	6.65	28	24.00	60	4.080	100'	IVB-600-125RPG
6	6.95	28	24.00	60	5.910	100'	IVB-600-250RPG
8	8.78	28	30.00	50	7.480	100'	IVB-800-125RPG
8	9.01	28	30.00	50	10.230	100'	IVB-800-250RPG

Cut Lengths : Plus 10%
Standard Lengths : 100'
Recommended Couplings : Cam and groove

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INDUSTRIAL VACUUM



Application

: For handling abrasive dust from wood, metal, rock, marble and concrete grinding machines under vacuum.

Cover

: Black abrasion resistant rubber, corrugated for flexibility.

Reinforcement

: A high tensile steel helix embedded between layers of textile cords.

Tube

: 1/16 black abrasion resistant synthetic rubber standard. 1/8 thick tube stocked in 4", other sizes available on request.

Temperature

: -30C to +80C(-25F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	1	1.38	24	4.00	40	0.390	100'	IVB-100
Ducting	1-1/4	1.65	24	5.00	40	0.480	100'	IVB-125
Auto Truck and Marine Hose	1-1/2	1.97	24	6.00	40	0.600	100'	IVB-150
	2	2.40	20	7.00	40	0.700	100'	IVB-200
Fire Hose	2-1/2	2.95	18	10.00	40	1.030	100'	IVB-250
	3	3.42	14	12.00	40	1.200	100'	IVB-300
Welding and Other Hose	3-1/2	3.90	12	14.00	40	1.290	100'	IVB-350
	4	4.45	12	15.00	40	1.980	100'	IVB-400
Cam-Locks and Quicklok Crimp System	4-1/2	4.96	10	18.00	40	2.050	100'	IVB-450
	5	5.51	10	22.00	40	2.870	100'	IVB-500
	6	6.53	10	24.00	40	3.840	100'	IVB-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Longer lengths available, check for price and availability

Recommended Couplings : Cam and groove

Safety Information : PVC Suction and pressure ratings are based on 20C (68F). reduce ratings by 50% at maximum working temperature.

ARI SUCTION



- Application** : Used in a variety of material handling application where a good resistance to abrasion is required, such as transfer of sands, plastic pellets, gravel, wood chips, slurries and fly ash. Cover is a specially formulated static dissipative compound with low temperature flexibility.
- Cover** : Black HMW PVC
- Reinforcement** : Anti shock rigid pvc helix
- Tube** : Polyurethane
- Temperature** : -40C to +65C(-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
2	2.41	29	3.00	45	0.590	100	ARI-200
2 1/2	3.08	29	3.00	40	0.810	100	ARI-250
3	3.65	29	4.00	40	1.180	100	ARI-300
4	4.76	29	6.00	35	1.950	100	ARI-400
5	5.75	28	10.00	35	2.430	100	ARI-500
6	6.80	28	12.00	30	3.510	100	ARI-600
8	9.17	28	18.00	30	5.920	60	ARI-800

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

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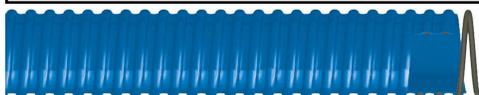
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ARI HEAVY DUTY SUCTION



Application

: Used in a variety of material handling application where a good resistance to abrasion is required, such as transfer of sands, plastic pellets, gravel, wood chips, slurries and fly ash. Also for use on vacuum excavation trucks. Cover is a specially formulated static dissipative compound with low temperature flexibility.

Cover

: Blue HMW PVC up to 5" I.D. Black cover in 6" and 8" I.D

Reinforcement

: Anti shock rigid pvc helix

Tube

: Polyurethane

Temperature

: -40C to +65C(-40F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Ducting	2	2.43	29	4.00	45	0.650	100	ARIHD-200
Auto Truck and Marine Hose	2 1/2	3.12	29	5.00	40	0.910	100	ARIHD-250
	3	3.71	29	6.00	40	1.230	100	ARIHD-300
	4	4.80	29	10.00	35	2.020	100	ARIHD-400
Fire Hose	5	5.82	28	14.00	35	2.500	100	ARIHD-500
Welding and Other Hose	6	6.87	28	18.00	30	3.840	100	ARIHD-600
	8	9.18	28	22.00	30	6.520	60	ARIHD-800

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

B - FLEX (FOOD GRADE)



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- Application** : Conveying of dry powders, grains and plastic pellets where viewing the product and flexibility is important.
- Cover** : Corrugated clear PVC.
- Reinforcement** : Clear rigid PVC helix
- Tube** : Smooth clear PVC
- Temperature** : -23C to +65C(-10F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1	1.22	29	2.00	45	0.150	100	BFL-100
1 1/4	1.48	29	2.50	35	0.180	100	BFL-125
1 1/2	1.83	29	2.50	35	0.280	100	BFL-150
2	2.35	29	3.00	35	0.440	100	BFL-200
2 1/2	2.90	29	5.00	30	0.600	100	BFL-250
3	3.50	29	6.00	25	0.850	100	BFL-300
39mm	1.88	29	3.00	45	0.290	100	BFL-39-MM

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

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B - FLEX (STATIC) (FOOD GRADE)



- Application** : Conveying of dry powders, grains and plastic pellets where viewing the product, flexibility and static electriciry is important.
- Cover** : Corrugated clear PVC.
- Reinforcement** : Clear rigid PVC helix with integral static wire.
- Tube** : Smooth clear PVC
- Temperature** : -23C to +65C(-10F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Food Hose	1 1/2	1.83	29	2.50	35	0.280	100	BFLST-150
	2	2.35	29	3.00	35	0.440	100	BFLST-200
Ducting	2 1/2	2.90	29	5.00	30	0.600	100	BFLST-250
Auto Truck and Marine Hose	3	3.50	29	6.00	25	0.850	100	BFLST-300
	39mm	1.88	29	3.00	45	0.290	100	BFLST-39-MM

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

NEPTUNE PVC SUCTION (FOOD GRADE)



Application : Suction and discharge of liquids and powders where moderate abrasion is a factor.
Cover : Corrugated clear PVC.
Reinforcement : Clear rigid PVC helix
Tube : Smooth clear PVC.
Temperature : -23C to +65C(-10F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1	1.30	28	2.00	55	0.210	100	NEP-100
1-1/2	1.92	28	3.00	50	0.350	100	NEP-150
2	2.40	28	4.00	40	0.560	100	NEP-200
2-1/2	2.99	28	5.00	40	0.770	100	NEP-250
3	3.64	28	6.00	40	1.100	100	NEP-300
4	4.72	24	10.00	35	1.800	100	NEP-400
5	5.74	24	16.00	30	2.340	100	NEP-500
6	6.91	24	18.00	30	3.700	100	NEP-600
8	8.97	20	36.00	20	5.530	60	NEP-800

Cut Lengths : Plus 10%

Standard Lengths : 1" - 6" - 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

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NEPTUNE STATIC PVC SUCTION (FOOD GRADE)



- Application** : Suction and discharge of liquids and powders where moderate abrasion is a factor. Built in static wire assists in dissipating static electricity.
- Cover** : Corrugated clear PVC.
- Reinforcement** : Clear rigid PVC helix with integral static wire.
- Tube** : Smooth clear PVC.
- Temperature** : -23C to +65C(-10F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Food Hose	1-1/2	1.93	28	3.00	50	0.430	100	NEPST-150
	2	2.48	28	4.00	40	0.580	100	NEPST-200
Ducting	2-1/2	3.07	28	5.00	40	0.890	100	NEPST-250
Auto Truck and Marine Hose	3	3.64	28	6.00	40	1.250	100	NEPST-300
	4	4.72	24	10.00	35	1.930	100	NEPST-400
Fire Hose	5	5.74	24	16.00	30	2.530	100	NEPST-500
Welding and Other Hose	6	6.81	24	18.00	30	3.700	100	NEPST-600

Cut Lengths : Plus 10%

Standard Lengths : 1-1/2" - 6" - 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

PU VAC (FOOD GRADE)



- Application** : Ideal for applications where conventional rubber or PVC hose will wear rapidly, i.e. grain transfer, dry foodstuff, abrasive powder recovery, leaf collection. Not recommended for handling liquids
- Cover Reinforcement** : Corrugated clear abrasion and weather resistant Polyurethane.
- Tube** : Grey PVC helix.
- Temperature** : Smooth clear abrasion resistant Polyurethane.
: -40C to +65C(-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1 1/2	1.95	15	1.20	15	0.230	100	PU-150
2	2.51	15	2.00	15	0.370	100	PU-200
2 1/2	3.06	15	2.50	10	0.460	100	PU-250
3	3.66	15	3.00	10	0.580	100	PU-300
4	4.79	12	4.00	9	0.940	100	PU-400
5	6.03	10	5.00	7	1.200	100	PU-500
6	7.29	8	7.00	6	1.500	100	PU-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

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Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

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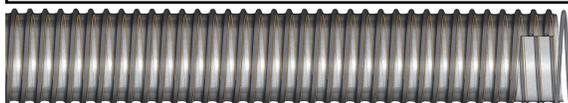
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PU VAC STATIC (FOOD QUALITY)



Application

: Ideal for applications where conventional rubber or PVC hose will wear rapidly, i.e. grain transfer, dry foodstuff, abrasive powder recovery, leaf collection. Built in static wire assists in dissipating static electricity. Not recommended for handling liquids

Cover

: Corrugated clear abrasion and weather resistant Polyurethane.

Reinforcement

: Rigid grey PVC helix with integral static wire.

Tube

: Smooth clear abrasion resistant Polyurethane.

Temperature

: -40C to +65C(-40F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Food Hose	1 1/2	1.95	15	1.20	15	0.230	100	PUST-150
Ducting	2	2.51	15	2.00	12	0.370	100	PUST-200
Auto Truck and Marine Hose	2 1/2	3.06	15	2.50	10	0.460	100	PUST-250
	3	3.66	15	3.00	10	0.580	100	PUST-300
Fire Hose	4	4.79	12	4.00	9	0.940	100	PUST-400
	6	7.29	8	7.00	6	1.500	100	PUST-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

PU VAC LIGHT (FOOD QUALITY)



- Application** : Handling abrasive fine powders under low pressure or vacuum. Not recommended for handling liquids.
- Cover** : Corrugated clear abrasion and weather resistant Polyurethane.
- Reinforcement** : Rigid grey PVC helix.
- Tube** : Smooth clear abrasion resistant Polyurethane.
- Temperature** : -40C to +65C(-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1 1/2	1.91	15	1.20	10	0.210	100	PUL-150
2	2.46	15	2.00	10	0.340	100	PUL-200
2 1/2	3.01	15	2.50	9	0.420	100	PUL-250
3	3.60	15	3.00	8	0.530	100	PUL-300
4	4.72	12	4.00	7	0.850	100	PUL-400
5	5.94	10	5.00	6	1.090	100	PUL-500
6	7.17	8	7.00	5	1.360	100	PUL-600
8	9.17	3	18.00	3	1.770	100	PUL-800

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

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Petroleum, Steam and Chemical Hose

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Plastic Material Handling Hose

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GREY PVC VACUUM



- Application** : An economical hose for suction of air, fumes, sawdust, and powders in light duty applications.
- Cover** : Grey corrugated PVC for maximum flexibility.
- Reinforcement** : Rigid PVC helix.
- Tube** : Smooth grey PVC.
- Temperature** : -23C to +65C (-10F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	Bend Radius (in)	PSI	Weight (lbs)	Std Pack Qty	Part #
Food Hose	3/4	1.02	28	1.00	30	0.080	100	GRVAC-075
Ducting	1	1.20	28	2.00	28	0.130	100	GRVAC-100
	1 1/4	1.46	28	2.50	22	0.160	100	GRVAC-125
Auto Truck and Marine Hose	1 1/2	1.79	28	2.50	22	0.240	100	GRVAC-150
	2	2.30	28	3.00	15	0.350	100	GRVAC-200
Fire Hose	2 1/2	2.76	28	5.00	15	0.510	100	GRVAC-250
Welding and Other Hose	3	3.43	28	6.00	15	0.710	100	GRVAC-300
	4	4.55	28	9.00	15	1.150	100	GRVAC-400

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

VAPOUR THANE DUST & VAPOUR RECOVERY HOSE



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Petroleum, Steam and Chemical Hose

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Plastic Material Handling Hose

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- Application** : Vapour recovery from petroleum transfer operations. Can be used for abrasivematerial transfer. Embedded static wire serves to dissipate static electricity.
NOT SUITABLE FOR CONVEYING LIQUIDS
- Cover** : Corrugated clear abrasion and weather resistant polyurethane.
- Reinforcement** : Yellow PVC helix with integral static wire. HD Version has Red Helix
- Tube** : Clear fuel resistant polyurethane
- Temperature** : -40C to +65C(-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
2	2.46	17	0.500	100	VT-200
3	3.57	11	0.780	100	VT-300
4	4.60	9	1.100	100	VT-400
3	3.57	13	0.950	100	VTHD-300
4	4.62	11	1.270	100	VTHD-400

Cut Lengths : Plus 10%
Standard Lengths : 100'

Safety Information : PVC hose suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

BACCO - PVC WINE SUCTION (FOOD GRADE)



- Application** : For use in food handling and processing operations. General application include transferring wine, juice, beer, soda, syrup, dairy products as well as poultry cleaning operations. Also good for use with gels, paste and dry foodstuff like powders, granulars and pellets.
- Cover** : Smooth clear, food grade PVC non-marking.
- Reinforcement** : Red PVC helix.
- Tube** : Smooth clear food grade PVC, specially compounded for use with alcoholic beverages.
- Temperature** : -23C to +65C(-10F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
3/4	0.95	29	85	3.00	0.160	100	BAC-075
1	1.24	29	80	3.00	0.260	100	BAC-100
1 1/4	1.54	29	80	4.00	0.340	100	BAC-125
1 1/2	1.81	29	70	5.00	0.440	100	BAC-150
2	2.39	29	70	7.00	0.750	100	BAC-200
2 1/2	2.94	29	70	8.00	1.010	100	BAC-250
3	3.43	29	60	10.00	1.210	100	BAC-300
4	4.54	29	50	14.00	2.020	100	BAC-400
5	5.56	28	35	20.00	2.650	100	BAC-500
38mm	47mm	29	80	3.00	0.450	100	BAC-38-MM
50mm	60mm	29	70	7.00	0.740	100	BAC-50-MM

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Stainless Cam and groove or Sanitary

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Petroleum, Steam and Chemical Hose

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Plastic Material Handling Hose

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BREWERS & BEVERAGE DISCHARGE



- Application** : Will handle a wide range of non-fatty/oily food products up to 80C (180F) where taste and aroma must not be affected.
- Cover** : Red abrasion resistant natural rubber
- Reinforcement** : Multiple layers of mildew resistant synthetic fabric
- Tube** : White smooth non-toxic FDA compliant natural rubber
- Temperature** : -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	3/4	1.34	140	0.600	100'	BRR-075
	1	1.57	140	0.740	100'	BRR-100
	1-1/4	1.89	140	0.900	100'	BRR-125
	1-1/2	2.13	140	0.940	100'	BRR-150
	2	2.68	140	1.560	100'	BRR-200-4
	2	2.91	140	2.190	100'	BRR-200-6
	3	3.94	140	3.200	100'	BRR-300

- Cut Lengths** : Plus 10%
- Standard Lengths** : 50'/100'
- Product Information** : Longer lengths available on request.
- Recommended Couplings** : Sanitary

BREWERS SUCTION HOSE



- Application** : Suction and discharge applications in the brewing and beverage industry.
- Cover** : Red abrasion resistant natural rubber
- Reinforcement** : High tensile wire helix embedded between layers of textile cords.
- Tube** : White smooth non-toxic FDA compliant natural rubber.
- Temperature** : -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
	1-1/2	1.97	29	150	7.00	0.890	100'	BRS-150
	2	2.56	29	150	8.00	1.310	100'	BRS-200

- Cut Lengths** : Plus 10%
- Standard Lengths** : 50'/100'
- Recommended Couplings** : Sanitary

FOODFLEX PVC S&D (FOOD QUALITY)



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- Application** : For liquid or dry bulk foodstuffs, pharmaceuticals, cosmetics, milk, fruit and vegetable juices, soft drinks, alcoholic beverages, flour, sugar, poultry or meat packing etc. Clear wall allows visual inspection of the product.
- Cover Reinforcement Tube** : Clear PVC non-marking.
: Clear rigid PVC helix.
: Smooth clear PVC.
- Temperature** : -23C to +65C(-10F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
3/4	0.95	29	85	2.00	0.160	100	FPVC-075
1	1.24	29	80	3.00	0.260	100	FPVC-100
1 1/4	1.54	29	80	4.00	0.340	100	FPVC-125
1 1/2	1.81	29	70	5.00	0.440	100	FPVC-150
2	2.39	29	70	7.00	0.750	100	FPVC-200
3	3.43	29	60	10.00	1.210	100	FPVC-300
4	4.54	29	50	14.00	2.020	100	FPVC-400

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove or Sanitary

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Petroleum, Steam and Chemical Hose

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Plastic Material Handling Hose

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FOODFLEX RUBBER SUCTION HOSE



- Application** : Will handle most food products including fats and oils up to 95C(200F) without imparting taste or odour.
- Cover** : Grey oil and grease resistant nitrile rubber
- Reinforcement** : High tensile wire helix embedded between layers of textile cords.
- Tube** : White smooth non-toxic FDA compliant natural rubber.
- Temperature** : -32C to +93C(-25F to +200F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
	1	1.38	29	150	4.00	0.530	100'	FFW-100
	1-1/2	1.97	29	150	6.00	0.870	100'	FFW-150
	2	2.56	29	150	7.00	1.450	100'	FFW-200
	2-1/2	3.03	29	150	8.00	1.840	100'	FFW-250
	3	3.54	29	150	10.00	2.240	100'	FFW-300
	4	4.64	29	150	14.00	3.530	100'	FFW-400

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Recommended Couplings : Cam and groove or sanitary

POLYETHYLENE TUBING



- Application** : Instrumentation tubing and transmission lines for air, liquids and gases.
- Cover** : Low density extruded milky-white polyethylene tubing manufactured from top quality FDA approved virgin resins.
- Temperature** : -45C to 65C(-50F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Wall Thickness	PSI	Weight (lbs)	Std Pack Qty	Part #
	1/8	1/4	1/16	150	0.010	2000'	PET-013-025
	0.17	1/4	0.04	140	0.010	2000'	PET-017-025
	0.17	1/4	0.04	140	0.010	100'	PET-017-025-100
	3/16	5/16	1/16	150	0.020	1500'	PET-019-031
	1/4	3/8	1/16	125	0.030	500'	PET-025-038
	1/4	3/8	1/16	125	0.030	100'	PET-025-038-100
	3/8	1/2	1/16	100	0.040	500'	PET-038-050
	3/8	1/2	1/16	100	0.040	100'	PET-038-050-100
	1/2	5/8	1/16	75	0.040	500'	PET-050-063
	1/2	5/8	1/16	75	0.050	100'	PET-050-063-100

Cut Lengths : Plus 30%

CLEAR VINYL TUBING



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Application Cover : Handling foodstuffs, beverages and liquids where clarity and flexibility are required.
: Vinyl tubing is manufactured from food grade resins. It is crystal clear, non-toxic, odourless and taste free.

Temperature : -5C to +65C(+25F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Wall Thickness	PSI	Std Pack Qty	Part #
1/8	1/4	1/16	65	100'	CVT-013-025
3/16	5/16	1/16	55	100'	CVT-019-031
1/4	3/8	1/16	55	100'	CVT-025-038
5/16	7/16	1/16	50	100'	CVT-031-044
3/8	1/2	1/16	45	100'	CVT-038-050
3/8	5/8	1/8	55	100'	CVT-038-063
1/2	5/8	1/16	30	100'	CVT-050-063
1/2	3/4	1/8	45	100'	CVT-050-075
5/8	3/4	1/16	40	100'	CVT-063-075
5/8	7/8	1/8	40	100'	CVT-063-088
3/4	1	1/8	35	100'	CVT-075-100
1	1-1/4	1/8	25	100'	CVT-100-125
1	1-1/2	1/4	40	100'	CVT-100-150
1-1/4	1-1/2	1/8	20	100'	CVT-125-150
1-1/2	1-7/8	3/16	30	100'	CVT-150-188
2	2-1/2	1/4	35	100'	CVT-200-250

Cut Lengths : Plus 20%
Standard Lengths : 100'

PURE GUM TUBING

Nom. I.D (in)	Nom. O.D(in)	Wall Thickness	Std Pack Qty	Part #
1/4	1/2	1/8	50'	TPG-025-050
3/8	5/8	1/8	50'	TPG-038-063
1/2	3/4	1/8	50'	TPG-050-075
5/8	7/8	1/8	50'	TPG-063-088
3/4	1	1/8	50'	TPG-075-100
7/8	1-1/16	1/8	50'	TPG-088-106
7/8	1-1/8	1/8	50'	TPG-088-113
1	1-1/4	1/8	50'	TPG-100-125

Cut Lengths : Plus 20%

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WIREVAC (FOOD GRADE)



Application

: An extremely flexible transparent hose for use where full vacuum performance is required while monitoring the contents of the hose. Ideal for use with most foodstuffs, cosmetics, beverages, and a wide range of chemical solutions. Also suitable for lubricating oils and animal fats.

Cover

: Smooth clear PVC

Reinforcement

: Spring steel wire helix

Tube

: Smooth clear PVC

Temperature

: -10C to +65C(15F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
Ducting	3/8	0.59	28	250	1.00	0.110	300	WIRE-038
Auto Truck and Marine Hose	1/2	0.71	28	250	1.50	0.120	300	WIRE-050
Fire Hose	5/8	0.87	28	200	2.00	0.170	200	WIRE-063
	3/4	1.02	28	180	2.00	0.240	200	WIRE-075
Welding and Other Hose	1	1.30	28	150	3.00	0.350	100	WIRE-100
Cam-Locks and Quicklok Crimp System	1 1/4	1.61	28	100	3.50	0.500	100	WIRE-125
	1 1/2	1.89	28	85	4.00	0.750	100	WIRE-150
Nipples Menders Shank Fittings	2	2.44	28	65	5.00	1.090	100	WIRE-200
	3	3.50	28	45	12.00	1.840	100	WIRE-300

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA 3-A NSF-51

Safety Information : This hose has no fabric reinforcement and normally should not be used under pressure for service at temperatures above 25C (75F). Please consult us for details

SUPER WIREVAC (FOOD QUALITY)



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Petroleum, Steam and Chemical Hose

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Application : An extremely flexible transparent hose for use where full vacuum performance and higher working pressures are required while monitoring the contents of the hose. Ideal for use with most foodstuffs, cosmetics, beverages, and a wide range of chemical solutions. Also suitable for lubricating oils and animal fats.

Cover : Smooth clear PVC

Reinforcement : Spring steel wire helix and plies of polyester yarn

Tube : Smooth clear PVC

Temperature : -10C to +65C(15F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
3/8	0.73	28	250	1.20	0.180	100'	WIRES-038
1/2	0.81	28	250	1.50	0.200	100'	WIRES-050
5/8	0.98	28	250	2.00	0.250	100'	WIRES-063
3/4	1.17	28	200	2.40	0.340	100'	WIRES-075
1	1.38	28	200	3.00	0.440	100'	WIRES-100
1-1/4	1.69	28	150	3.70	0.600	100'	WIRES-125
1-1/2	1.97	28	150	4.50	0.780	100'	WIRES-150
2	2.50	28	150	5.50	1.200	100'	WIRES-200
3	3.55	28	100	13.00	2.150	100'	WIRES-300

Cut Lengths : Plus 10%

Standard Lengths : 100'

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

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Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

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FOODFLEX TEXTILE REINFORCED S&D (FOOD GRADE)



Application

: For liquid or dry bulk foodstuffs, pharmaceuticals, cosmetics, milk, fruit and vegetable juices, soft drinks, alcoholic beverages, flour, sugar, poultry or meat packing etc. Clear wall allows visual inspection of the product.

Cover

: Clear PVC non-marking.

Reinforcement

: Clear rigid PVC helix with high tensile synthetic yarn. .

Tube

: Smooth clear PVC.

Temperature

: -23C to +65C(-10F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
	2	2.59	29	110	4.00	0.650	100	FRPVC-200
Ducting	2 1/2	3.01	29	100	5.00	0.750	100	FRPVC-250
	3	3.71	29	100	6.00	1.120	100	FRPVC-300
Auto Truck and Marine Hose	4	4.78	29	80	7.00	1.740	100	FRPVC-400
	5	6.05	28	75	9.00	2.950	100	FRPVC-500
Fire Hose	6	7.17	28	70	10.50	3.870	100	FRPVC-600
	8	9.33	28	60	16.00	5.520	60	FRPVC-800

Cut Lengths : Plus 10%

Standard Lengths : 50'/100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove or Sanitary

B - FLEX (FOOD GRADE)



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- Application** : Conveying of dry powders, grains and plastic pellets where viewing the product and flexibility is important.
- Cover** : Corrugated clear PVC.
- Reinforcement** : Clear rigid PVC helix
- Tube** : Smooth clear PVC
- Temperature** : -23C to +65C (-10F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
1	1.22	29	45	2.00	0.150	100	BFL-100
1 1/4	1.48	29	35	2.50	0.180	100	BFL-125
1 1/2	1.83	29	35	2.50	0.280	100	BFL-150
2	2.35	29	35	3.00	0.440	100	BFL-200
2 1/2	2.90	29	30	5.00	0.600	100	BFL-250
3	3.50	29	25	6.00	0.850	100	BFL-300
39mm	1.88	29	45	3.00	0.290	100	BFL-39-MM

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

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B - FLEX (STATIC) (FOOD GRADE)



- Application** : Conveying of dry powders, grains and plastic pellets where viewing the product, flexibility and static electriciry is important.
- Cover** : Corrugated clear PVC.
- Reinforcement** : Clear rigid PVC helix with integral static wire.
- Tube** : Smooth clear PVC
- Temperature** : -23C to +65C(-10F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
Food Hose	1 1/2	1.83	29	35	2.50	0.280	100	BFLST-150
	2	2.35	29	35	3.00	0.440	100	BFLST-200
Ducting	2 1/2	2.90	29	30	5.00	0.600	100	BFLST-250
Auto Truck and Marine Hose	3	3.50	29	25	6.00	0.850	100	BFLST-300
	39mm	1.88	29	45	3.00	0.290	100	BFLST-39-MM

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

NEPTUNE PVC SUCTION (FOOD GRADE)



Application : Suction and discharge of liquids and powders where moderate abrasion is a factor.
Cover : Corrugated clear PVC.
Reinforcement : Clear rigid PVC helix
Tube : Smooth clear PVC.
Temperature : -23C to +65C(-10F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
1	1.30	28	55	2.00	0.210	100	NEP-100
1-1/2	1.92	28	50	3.00	0.350	100	NEP-150
2	2.40	28	40	4.00	0.560	100	NEP-200
2-1/2	2.99	28	40	5.00	0.770	100	NEP-250
3	3.64	28	40	6.00	1.100	100	NEP-300
4	4.72	24	35	10.00	1.800	100	NEP-400
5	5.74	24	30	16.00	2.340	100	NEP-500
6	6.91	24	30	18.00	3.700	100	NEP-600
8	8.97	20	20	36.00	5.530	60	NEP-800

Cut Lengths : Plus 10%

Standard Lengths : 1" - 6" - 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

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NEPTUNE STATIC PVC SUCTION (FOOD GRADE)



- Application** : Suction and discharge of liquids and powders where moderate abrasion is a factor. Built in static wire assists in dissipating static electricity.
- Cover** : Corrugated clear PVC.
- Reinforcement** : Clear rigid PVC helix with integral static wire.
- Tube** : Smooth clear PVC.
- Temperature** : -23C to +65C(-10F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
Food Hose	1-1/2	1.93	28	50	3.00	0.430	100	NEPST-150
	2	2.48	28	40	4.00	0.580	100	NEPST-200
Ducting	2-1/2	3.07	28	40	5.00	0.890	100	NEPST-250
Auto Truck and Marine Hose	3	3.64	28	40	6.00	1.250	100	NEPST-300
	4	4.72	24	35	10.00	1.930	100	NEPST-400
Fire Hose	5	5.74	24	30	16.00	2.530	100	NEPST-500
Welding and Other Hose	6	6.81	24	30	18.00	3.700	100	NEPST-600

Cut Lengths : Plus 10%

Standard Lengths : 1-1/2" - 6" - 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

PU VAC (FOOD GRADE)



- Application** : Ideal for applications where conventional rubber or PVC hose will wear rapidly, i.e. grain transfer, dry foodstuff, abrasive powder recovery, leaf collection. Not recommended for handling liquids
- Cover Reinforcement** : Corrugated clear abrasion and weather resistant Polyurethane.
- Tube** : Grey PVC helix.
- Temperature** : Smooth clear abrasion resistant Polyurethane.
: -40C to +65C(-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
1 1/2	1.95	15	15	1.20	0.230	100	PU-150
2	2.51	15	15	2.00	0.370	100	PU-200
2 1/2	3.06	15	10	2.50	0.460	100	PU-250
3	3.66	15	10	3.00	0.580	100	PU-300
4	4.79	12	9	4.00	0.940	100	PU-400
5	6.03	10	7	5.00	1.200	100	PU-500
6	7.29	8	6	7.00	1.500	100	PU-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

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PU VAC LIGHT (FOOD QUALITY)



- Application** : Handling abrasive fine powders under low pressure or vacuum. Not recommended for handling liquids.
- Cover** : Corrugated clear abrasion and weather resistant Polyurethane.
- Reinforcement** : Rigid grey PVC helix.
- Tube** : Smooth clear abrasion resistant Polyurethane.
- Temperature** : -40C to +65C (-40F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
Food Hose	1 1/2	1.91	15	10	1.20	0.210	100	PUL-150
	2	2.46	15	10	2.00	0.340	100	PUL-200
Ducting	2 1/2	3.01	15	9	2.50	0.420	100	PUL-250
Auto Truck and Marine Hose	3	3.60	15	8	3.00	0.530	100	PUL-300
	4	4.72	12	7	4.00	0.850	100	PUL-400
Fire Hose	5	5.94	10	6	5.00	1.090	100	PUL-500
Welding and Other Hose	6	7.17	8	5	7.00	1.360	100	PUL-600
	8	9.17	3	3	18.00	1.770	100	PUL-800

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

PU VAC STATIC (FOOD QUALITY)



- Application** : Ideal for applications where conventional rubber or PVC hose will wear rapidly, i.e. grain transfer, dry foodstuff, abrasive powder recovery, leaf collection. Built in static wire assists in dissipating static electricity. Not recommended for handling liquids
- Cover Reinforcement** : Corrugated clear abrasion and weather resistant Polyurethane.
- Tube** : Rigid grey PVC helix with integral static wire.
- Temperature** : Smooth clear abrasion resistant Polyurethane.
: -40C to +65C(-40F to +150F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
1 1/2	1.95	15	15	1.20	0.230	100	PUST-150
2	2.51	15	12	2.00	0.370	100	PUST-200
2 1/2	3.06	15	10	2.50	0.460	100	PUST-250
3	3.66	15	10	3.00	0.580	100	PUST-300
4	4.79	12	9	4.00	0.940	100	PUST-400
6	7.29	8	6	7.00	1.500	100	PUST-600

Cut Lengths : Plus 10%

Standard Lengths : 100'

Product Information : Compliant with the applicable requirements and standards of FDA USDA and 3-A.

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Cam and groove

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CLEAR REINFORCED PVC (FOOD QUALITY)



- Application** : An economical hose for handling air, water, oil, mild chemicals, and alkalis. Clear wall allows visual inspection of product.
- Cover** : Clear smooth PVC
- Reinforcement** : Multiple layers of synthetic yarns
- Tube** : Clear smooth PVC
- Temperature** : -5C to +65C(+25F to +150F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	3/16	0.38	250	0.050	300	CRPVC-019
	1/4	0.43	250	0.070	300	CRPVC-025
	1/4	0.43	250	0.070	100	CRPVC-025-100
	5/16	0.53	300	0.080	300	CRPVC-031
	3/8	0.59	250	0.090	300	CRPVC-038
	3/8	0.59	250	0.090	100	CRPVC-038-100
	1/2	0.71	250	0.150	300	CRPVC-050
	1/2	0.71	250	0.150	100	CRPVC-050-100
	5/8	0.87	200	0.170	200	CRPVC-063
	3/4	1.02	180	0.230	200	CRPVC-075
	3/4	1.02	180	0.230	100	CRPVC-075-100
	1	1.30	150	0.320	200	CRPVC-100
	1	1.30	150	0.320	100	CRPVC-100-100
	1 1/4	1.61	100	0.580	100	CRPVC-125
	1 1/2	1.89	85	0.690	100	CRPVC-150
	2	2.44	65	1.000	100	CRPVC-200

Cut Lengths : Plus 10%

Standard Lengths : 3/16"-3/4" 100'/300' coil, 1" 100'/200' coil, 1-1/4"-2" 100' coil

Product Information : Compliant with the applicable requirements and standards of FDA USDA 3-A NSF-51. Please specify length when ordering i.e. 100' or 300'

Safety Information : Suction and pressure ratings are based on a temperature of 20C (68F), reduce ratings by 50% at maximum working temperature

Recommended Couplings : Combination nipples, short shank, brass barbed, cam and groove

TPR/RFH



Application : A wire reinforced, TPR elastomer, with good resistance to abrasion, chemicals and weathering. Excellent low and high temperature properties make this a truly versatile indoor/outdoor ducting. For general dust and fume extraction, sawdust and other mildly abrasive powders.

Temperature : -51C to +135C(-60F to +275F Intermittent to +300F)

Nom. I.D (in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
2	17	3.50	29	0.320	TPR-200
2-1/2	13	4.00	28	0.310	TPR-250
3	10	4.25	28	0.480	TPR-300
3-1/2	10	5.25	20	0.620	TPR-350
4	10	6.50	25	0.720	TPR-400
5	9	8.00	15	0.840	TPR-500
6	8	8.75	12	1.000	TPR-600
7	7	10.50	10	1.120	TPR-700
8	6	12.00	6	1.240	TPR-800
10	4	12.50	5	1.520	TPR-1000
12	4	13.75	4	1.840	TPR-1200
14	2	18.00	2	2.640	TPR-1400

Standard Lengths : 25'/50'/100'

SUPER VAC-U-FLEX CUFF

Description	Weight (lbs)	Part #
3/4" SUPER VACUFLEX CUFF	0.060	SVACC-075
1" SUPER VACUFLEX CUFF	0.060	SVACC-100
1-1/4" SUPER VACUFLEX CUFF	0.070	SVACC-125
1-1/2" SUPER VACUFLEX CUFF	0.160	SVACC-150
2" SUPER VACUFLEX CUFF	0.200	SVACC-200
2-1/2" SUPER VACUFLEX CUFF	0.250	SVACC-250
3" SUPER VACUFLEX CUFF	0.550	SVACC-300

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Air and General Purpose Hose

SUPER VAC-U-FLEX

Water S and D Hose



Petroleum, Steam and Chemical Hose

Application Temperature

: High tensile fibre reinforced PVC cover bonded to a coated spring steel wire helix.
: -30C to +65C(-20F to +150F)

Rubber Material Handling Hose

	Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
	3/4	0.88	13	0.50	27	0.110	CMD-075
	1	1.06	10	0.50	27	0.140	CMD-100
Plastic Material Handling Hose	1-1/4	1.50	45	0.88	27	0.180	SVAC-125
	1-1/2	1.75	36	1.12	26	0.200	SVAC-150
Food Hose	2	2.35	26	1.63	25	0.250	SVAC-200
Ducting	2-1/2	2.85	20	2.19	24	0.300	SVAC-250
Auto Truck and Marine Hose	3	3.40	20	2.48	24	0.400	SVAC-300
	4	4.40	14	3.26	18	0.500	SVAC-400

Standard Lengths : 1-1/4" to 2-1/2" - 50' , 3" and 4" - 25'

Fire Hose

NC1

Welding and Other Hose



Cam-Locks and Quicklok Crimp System

Application

: Neoprene impregnated polyester fabric, enclosed steel wire helix; integral liner. One ply construction for general purpose applications.

Temperature

: -40C to +121C(-40F to +250F)

Nipples Menders Shank Fittings

	Nom. I.D (in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
Clamps	2	30	1.80	29	0.160	NC1-200-25
High Pressure Fittings	2-1/2	25	2.00	29	0.240	NC1-250-25
Mine Fittings	3	24	2.50	25	0.400	NC1-300-25
	4	18	3.00	20	0.560	NC1-400-25
Air Fittings	5	12	3.50	15	0.640	NC1-500-25
Valves	6	8	4.00	12	0.720	NC1-600-25
Sandblast	8	6	5.50	8	0.960	NC1-800-25
	10	4	6.00	4	1.280	NC1-1000-25
Fire Fittings	12	3	7.00	3	1.600	NC1-1200-25

Standard Lengths : 10'/25

Pipe Fittings

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Application : Neoprene impregnated polyester fabric, enclosed steel wire helix; integral liner. Two ply construction for general purpose applications.

Temperature : -40C to +121C(-40F to +250F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
1-1/4	1.63	41	1.10	29	0.160	NC2-125-25
1-1/2	1.88	41	1.30	29	0.240	NC2-150-25
2	2.38	33	1.80	28	0.240	NC2-200-25
2-1/2	2.88	27	2.30	28	0.320	NC2-250-25
3	3.38	23	2.70	27	0.480	NC2-300-25
4	4.38	18	3.40	25	0.640	NC2-400-25
5	5.38	14	3.90	18	0.800	NC2-500-25
6	6.38	14	4.50	14	0.920	NC2-600-25
7	7.38	12	5.00	12	0.960	NC2-700-25
8	8.38	11	5.50	10	1.040	NC2-800-25
10	10.38	10	6.80	5	1.360	NC2-1000-25
12	12.50	8	9.40	3	1.680	NC2-1200-25
14	14.50	6	11.20	2	2.480	NC2-1400-25
16	16.50	5	12.40	2	2.720	NC2-1600-25
18	18.50	3	13.50	1	3.120	NC2-1800-25
20	20.50	2	15.00	0	3.440	NC2-2000-25

Standard Lengths : 10'/25

VAC-U-LOK



Application : Interlocked EVA hose, non wire construction for crush resistance.

Temperature : -54C to +60C(-65F to +140F)

Nom. I.D (in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
1-1/4	22	3.50	20	0.210	VUL-125
1-1/2	20	4.00	18	0.280	VUL-150
2	14	4.30	18	0.390	VUL-200
2-1/2	12	4.60	16	0.540	VUL-250
3	8	5.10	11	0.730	VUL-300

Standard Lengths : 1 1/4" and 1 1/2" - 50' -- other sizes - 25'

Air and General Purpose Hose

VAC-U-LOK CUFF

Water S and D Hose

Description

Weight (lbs)

Part

1-1/4" VACULOK CUFF	0.090	VULC-125
1-1/2" VACULOK CUFF	0.100	VULC-150
2" VACULOK CUFF	0.260	VULC-200
1-1/2" VACULOK MENDER	0.160	VULM-150

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

SPIRATUBE - TDS & TDHS

Plastic Material Handling Hose



Food Hose

Ducting

Application

: Single ply (TDS) or 2 ply (TDHS) vinyl-coated fabric with orange vinyl scuff-strip, spring steel wire helix and smooth bore. Meets UL 940-V flammability rating.

Auto Truck and Marine Hose

Temperature

: -10C to +94C(15F to +200F)

Fire Hose

	Nom. I.D (in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
Fire Hose	3	24	1.50	22	0.500	TDS-300
Welding and Other Hose	3	28	1.50	26	0.600	TDHS-300
	4	18	2.00	17	0.600	TDS-400
Cam-Locks and Quicklok Crimp System	4	24	2.00	24	0.800	TDHS-400
	5	12	2.50	14	0.700	TDS-500
	5	20	2.50	18	0.800	TDHS-500
Nipples	6	10	3.00	10	1.000	TDS-600
Menders	6	18	3.00	14	1.200	TDHS-600
Shank Fittings	7	8	3.50	7	1.200	TDS-700
Clamps	7	14	3.50	11	1.400	TDHS-700
High Pressure Fittings	8	7	4.00	6	1.300	TDS-800
	8	12	4.00	9	1.500	TDHS-800
Mine Fittings	10	6	5.00	4	1.600	TDS-1000
	10	8	5.00	6	2.000	TDHS-1000
Air Fittings	12	5	6.00	2	2.000	TDS-1200
Valves	12	6	6.00	3	2.400	TDHS-1200

Standard Lengths : 25'

Sandblast

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TPU VAC-U-FLEX



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Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

Nipples Menders Shank Fittings

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Application : A flexible smooth clear polyurethane elastomer bonded to a coated spring steel wire helix. Features high abrasion and puncture resistance and excellent chemical and oil resistance.

Temperature : -40C to +93C (-40F to +200F)

Nom. I.D (in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
3/4	16	0.75	28	0.160	TPU-075
1	15	1.00	28	0.160	TPU-100
1-1/4	13	1.25	28	0.200	TPU-125
1-1/2	10	1.50	26	0.240	TPU-150
2	8	2.00	22	0.320	TPU-200
2-1/2	7	2.50	20	0.320	TPU-250
3	6	3.00	16	0.400	TPU-300
4	5	4.00	12	0.480	TPU-400
5	5	5.00	10	0.880	TPU-500
6	4	6.00	7	1.200	TPU-600

Standard Lengths : 25'

TPE VAC-U-FLEX



Application : Industrial weight black thermoplastic elastomer bonded to a coated spring steel wire helix. Features high abrasion and solvent resistance.

Temperature : -40C to +121C (-40F to 250F)

Nom. I.D (in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
3/4	10	0.75	28	0.160	TPE-075
1	10	1.00	28	0.160	TPE-100
1-1/4	10	1.25	28	0.240	TPE-125
1-1/2	10	1.50	28	0.320	TPE-150
2	10	2.00	28	0.400	TPE-200
2-1/2	10	2.50	28	0.480	TPE-250
3	7	3.00	28	0.560	TPE-300
4	6	4.00	28	0.640	TPE-400
5	5	5.00	24	0.880	TPE-500
6	4	6.00	18	0.960	TPE-600

Standard Lengths : 25'

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

Nipples Menders Shank Fittings

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Air Fittings

Valves

Sandblast

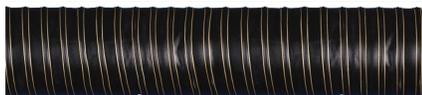
Fire Fittings

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U1 FLEX FLYTE



Application

: Neoprene-coated fiberglass fabric cover, corrosion resistant steel wire helix. Neoprene coated fiberglass cord for additional reinforcement, lightweight, maximum flexibility. Meets UL-940VO flammability and UL478. Can be spliced for longer lengths

Temperature

: -54C to +121C(-65F to +250F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
	1-1/4	1.37	18	0.96	18	0.170	U1-125
	1-1/2	1.62	18	1.20	18	0.170	U1-150
	1-3/4	1.87	16	1.51	16	0.340	U1-175
	2	2.12	15	1.72	14	0.340	U1-200
	2-1/4	2.39	14	2.05	13	0.340	U1-225
	2-1/2	2.65	14	2.15	13	0.340	U1-250
	3	3.15	13	2.55	11	0.500	U1-300
	3-1/2	3.70	12.5	3.10	10	0.500	U1-350
	4	4.18	12	3.60	10	0.500	U1-400
	4-1/2	4.67	11	4.15	9	0.500	U1-450
	5	5.17	10	4.60	8	0.670	U1-500
	5-1/2	5.67	9.5	5.20	6	0.670	U1-550
	6	6.17	7	5.65	5	0.670	U1-600
	6-1/2	6.69	7	6.12	5	0.670	U1-650
	7	7.19	6	6.68	4	0.830	U1-700
	8	8.19	5	7.58	3	0.830	U1-800
	9	9.19	4.3	8.50	2	0.830	U1-900
	10	10.23	3	9.60	1	1.000	U1-1000
	11	11.23	2.2	10.30	1	1.170	U1-1100
	12	12.23	1.7	11.40	1	1.170	U1-1200

Standard Lengths : 12'

L1 FLEX FLYTE



Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

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Ducting

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Welding and Other Hose

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Index and Technical Information

Application : Similar to U-1 but having a liner of Neoprene coated fibreglass for improved air flow. Meets UL-94VO flammability. Can be spliced.
Temperature : -54C to +121C(-65F to +250F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
1-1/4	1.37	26	1.22	26	0.340	L1-125
1-1/2	1.62	25	1.45	24	0.340	L1-150
1-3/4	1.87	23	1.68	22	0.340	L1-175
2	2.12	24	1.88	20	0.340	L1-200
2-1/4	2.39	21	2.18	19	0.340	L1-225
2-1/2	2.65	20	2.38	18	0.340	L1-250
3	3.15	19	2.90	16	0.500	L1-300
3-1/2	3.70	18	3.38	14	0.670	L1-350
4	4.18	16	3.87	13	0.670	L1-400
4-1/2	4.67	15	4.36	11	0.830	L1-450
5	5.17	14	4.88	10	1.000	L1-500
5-1/2	5.67	13	5.39	8	1.000	L1-550
6	6.17	11	5.89	7	1.170	L1-600
6-1/2	6.69	11	6.38	6	1.170	L1-650
7	7.19	9	6.88	5	1.170	L1-700
8	8.19	7	7.84	3	1.330	L1-800
9	9.19	6	8.86	2	1.330	L1-900
10	10.23	5	9.82	2	1.500	L1-1000
11	11.23	4	10.83	1	1.500	L1-1100
12	12.23	4	11.82	1	1.670	L1-1200

Standard Lengths : 12'

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

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Plastic Material Handling Hose

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Welding and Other Hose

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U9 FLEX FLYTE



Application : Silicone rubber coated fibreglass fabric with spring steel wire helix. Offers lightweight and maximum flexibility coupled with high temperature resistance

Temperature : -59C to +260C(-75F to +500F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
	1-1/2	1.62	18	1.20	18	0.340	U9-150
	1-3/4	1.87	16	1.51	16	0.340	U9-175
	2	2.12	15	1.72	14	0.340	U9-200
Food Hose	2-1/4	2.39	14	2.05	13	0.340	U9-225
Ducting	2-1/2	2.65	14	2.15	13	0.340	U9-250
	3	3.15	13	2.55	11	0.500	U9-300
Auto Truck and Marine Hose	3-1/2	3.70	12.5	3.10	10	0.500	U9-350
	4	4.18	12	3.60	10	0.670	U9-400
Fire Hose	4-1/2	4.67	11	4.15	9	0.670	U9-450
Welding and Other Hose	5	5.17	10	4.60	8	0.830	U9-500
	5-1/2	5.67	9.5	5.20	6	0.830	U9-550
Cam-Locks and Quicklok Crimp System	6	6.17	7	5.65	5	1.000	U9-600
	6-1/2	6.69	7	6.12	5	1.000	U9-650
	7	7.19	6	6.68	4	1.000	U9-700
	8	8.19	5	7.58	3	1.000	U9-800
Nipples Menders Shank Fittings	9	9.19	4.3	8.50	2	1.170	U9-900
	10	10.23	3	9.60	1	1.330	U9-1000
Clamps	11	11.23	2.2	10.30	1	1.500	U9-1100
High Pressure Fittings	12	12.23	1.7	11.40	1	1.670	U9-1200

Standard Lengths : 12'

L9 FLEX FLYTE



Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

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Auto Truck and Marine Hose

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Welding and Other Hose

Cam-Locks and Quicklok Crimp System

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Index and Technical Information

Application : Similar to U-9 but having a silicone rubber coated fibreglass liner for smoother flow and higher pressure ratings
Temperature : -59C to +260C(-75F to +500F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
1-1/4	1.37	26	1.22	26	0.340	L9-125
1-1/2	1.62	25	1.45	24	0.340	L9-150
1-3/4	1.87	23	1.68	22	0.340	L9-175
2	2.12	24	1.88	20	0.340	L9-200
2-1/4	2.39	21	2.18	19	0.340	L9-225
2-1/2	2.65	20	2.38	18	0.340	L9-250
3	3.15	19	2.90	16	0.500	L9-300
3-1/2	3.70	18	3.38	14	0.610	L9-350
4	4.18	16	3.87	13	0.670	L9-400
4-1/2	4.67	15	4.36	11	0.830	L9-450
5	5.17	14	4.88	10	1.000	L9-500
5-1/2	5.67	13	5.39	8	1.000	L9-550
6	6.17	11	5.89	7	1.170	L9-600
6-1/2	6.69	11	6.38	6	1.170	L9-650
7	7.19	9	6.88	5	1.170	L9-700
8	8.19	7	7.84	3	1.330	L9-800
9	9.19	6	8.86	2	1.500	L9-900
10	10.23	5	9.82	2	1.500	L9-1000
11	11.23	4	10.83	1	1.670	L9-1100
12	12.23	4	11.82	1	1.830	L9-1200

Standard Lengths : 12'

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

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1PNEPW



Application : Wide pitch, Neoprene impregnated cotton fabric with enclosed spring steel wire helix. Built with polyester fabric reinforcement for better moisture resistance. Ideal for applications where maximum flexibility and retractibility are required.

Temperature : -40C to +121C(-40F to +250F)

Nom. I.D (in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
4	13	3.00	N.R	0.290	1PNEPW-400
6	8	3.50	N.R	0.530	1PNEPW-600
8	6	5.00	N.R	0.700	1PNEPW-800
10	4	6.50	N.R	0.780	1PNEPW-1000
12	3	7.50	N.R	1.030	1PNEPW-1200
14	3	8.50	N.R	1.080	1PNEPW-1400
16	2	9.50	N.R	1.240	1PNEPW-1600
18	2	10.50	N.R	1.390	1PNEPW-1800
20	1	12.00	N.R	1.540	1PNEPW-2000
24	1	13.00	N.R	1.850	1PNEPW-2400

Standard Lengths : 25'

DUCT CONNECTOR

Description	Weight (lbs)	Part #
4" DUCT CONNECTOR STAINLESS	0.030	DCON-400
5" DUCT CONNECTOR STAINLESS	0.080	DCON-500
6" DUCT CONNECTOR STAINLESS	0.140	DCON-600
7" DUCT CONNECTOR STAINLESS	0.150	DCON-700
8" DUCT CONNECTOR STAINLESS	0.220	DCON-800
9" DUCT CONNECTOR STAINLESS	0.760	DCON-900
10"DUCT CONNECTOR STAINLESS	1.300	DCON-1000
12"DUCT CONNECTOR STAINLESS	1.500	DCON-1200

DURATHANE LD/ "UFD"



Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

Cam-Locks and Quicklok Crimp System

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Application

: A wire reinforced two ply polyurethane duct with excellent abrasion resistance, low temperature and chemical resistance. MD and HD version available for extra abrasion and puncture resistance.

Temperature

: -51C to +93C (-60F to +200F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
2	2.29	33	2.50	29	0.400	DURLD-200
2-1/2	2.79	30	3.00	29	0.430	DURLD-250
3	3.32	27	3.50	29	0.640	DURLD-300
4	4.34	18	4.50	28	0.800	DURLD-400
5	5.34	16	5.50	26	0.960	DURLD-500
6	6.37	14	6.25	24	1.440	DURLD-600
7	7.40	12	7.25	18	1.520	DURLD-700
8	8.40	11	8.75	14	1.680	DURLD-800
10	10.41	9	11.25	6	1.920	DURLD-1000
12	12.41	7	13.25	5	2.240	DURLD-1200
14	14.56	4	15.50	3	2.760	DURLD-1400
16	16.59	2	18.00	3	3.040	DURLD-1600

Standard Lengths : 25'

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

Fire Hose

Welding and Other Hose

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DURATHANE MD/ "UFD.045"



Application

: A wire reinforced three ply polyurethane duct with excellent abrasion resistance, low temperature and chemical resistance. LD version available for lighter duty applications and HD version available for extra abrasion and puncture resistance.

Temperature

: -51C to +93C (-60F to +200F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Bend Radius (in)	Vacuum ("Hg)	Weight (lbs)	Part #
	2	2.32	35	3.00	29	0.370	DURMD-200
	2-1/2	2.82	32	4.00	29	0.460	DURMD-250
	3	3.34	30	5.00	29	0.520	DURMD-300
	4	4.36	21	6.50	29	0.960	DURMD-400
	5	5.36	18	7.50	26	1.080	DURMD-500
	6	6.40	16	8.50	23	1.540	DURMD-600
	7	7.43	14	10.50	18	1.790	DURMD-700
	8	8.43	12	12.00	13	2.040	DURMD-800
	10	10.43	10	14.00	6	2.570	DURMD-1000
	12	12.43	8	16.00	5	3.080	DURMD-1200
	14	14.60	7	18.00	4	3.580	DURMD-1400

Standard Lengths : 25'

SLP10 FLEXVENT



Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

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Application : Grey flame retardent, vinyl coated woven fibreglass fabric permanently bonded to a PVC coated spring steel helix.
Temperature : -40C to +121C(-40F to +250F)

Nom. I.D (in)	PSI	Bend Radius (in)	Weight (lbs)	Part #
2	0.36	2.00	0.100	SLP-200
3	0.36	3.00	0.130	SLP-300
4	0.36	4.00	0.160	SLP-400
5	0.36	5.00	0.170	SLP-500
6	0.36	6.00	0.200	SLP-600
7	0.36	7.00	0.240	SLP-700
8	0.36	8.00	0.250	SLP-800
9	0.36	9.00	0.260	SLP-900
10	0.36	10.00	0.330	SLP-1000
12	0.36	12.00	0.490	SLP-1200
14	0.36	14.00	0.610	SLP-1400

Standard Lengths : 25'

MARINE EXHAUST HARDWALL



- Application** : Marine exhaust applications, and other general applications where non-standard sizes are specified. Meets SAEJ 2006 R1
- Cover** : Black heat and weather resistant synthetic rubber with blue identification stripe.
- Reinforcement** : High tensile wire helix embedded between layers of textile cords.
- Tube** : Black heat resistant rubber specially compounded for wet marine exhaust service.
- Temperature** : -40C to +100C(-40F to +212F)

Nom. I.D (in)	Nom. O.D(in)	Weight (lbs)	Std Pack Qty	Part #
7/8	1.25	0.500	100'	MXH-088
1	1.38	0.570	100'	MXH-100
1-1/8	1.40	0.580	100'	MXH-113
1-1/4	1.69	0.680	100'	MXH-125
1-5/16	1.60	0.730	100'	MXH-131
1-3/8	1.81	0.750	100'	MXH-138
1-1/2	1.81	0.820	100'	MXH-150
1-5/8	1.97	1.100	100'	MXH-163
1-3/4	2.09	1.060	100'	MXH-175
1-7/8	2.20	1.140	100'	MXH-188
2	2.32	1.330	100'	MXH-200
2-1/8	2.50	1.390	100'	MXH-213
2-1/4	2.60	1.540	100'	MXH-225
2-3/8	2.68	1.710	100'	MXH-238
2-1/2	2.81	1.820	100'	MXH-250
2-5/8	3.00	2.060	100'	MXH-263
2-7/8	3.35	2.080	100'	MXH-288
3	3.54	2.120	100'	MXH-300
3-1/8	3.70	2.350	100'	MXH-313
3-1/2	4.09	2.620	100'	MXH-350
4	4.57	3.020	100'	MXH-400
4-1/8	4.64	2.750	100'	MXH-413
4-1/2	5.12	3.570	100'	MXH-450
5	5.55	3.590	100'	MXH-500

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove, combination nipples

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

Food Hose

Ducting

Auto Truck and Marine Hose

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Cam-Locks and Quicklok Crimp System

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MARINE EXHAUST SOFTWALL



- Application** : Marine exhaust applications, and other general applications where non-standard sizes are specified. Meets SAEJ 2006 R1
- Cover** : Black heat and weather resistant synthetic rubber with blue identification stripe.
- Reinforcement** : Multiple plies of synthetic fabric
- Tube** : Black heat resistant rubber specially compounded for wet marine exhaust service.
- Temperature** : -40C to +100C(-40F to +212F)

	Nom. I.D (in)	Nom. O.D(in)	Weight (lbs)	Std Pack Qty	Part #
	7/8	1.26	0.440	100'	MXS-088
	1	1.38	0.490	100'	MXS-100
	1-1/8	1.50	0.520	100'	MXS-113
	1-1/4	1.69	0.680	100'	MXS-125
	1-5/16	1.73	0.700	100'	MXS-131
	1-3/8	1.81	0.770	100'	MXS-138
	1-1/2	1.93	0.790	100'	MXS-150
	1-5/8	2.13	0.930	100'	MXS-163
	1-3/4	2.20	1.010	100'	MXS-175
	1-7/8	2.32	1.010	100'	MXS-188
	2	2.50	1.210	100'	MXS-200
	2-1/8	2.62	1.250	100'	MXS-213
	2-1/4	2.76	1.380	100'	MXS-225
	2-3/8	2.91	1.550	100'	MXS-238
	2-1/2	3.05	1.630	100'	MXS-250
	2-5/8	3.23	1.850	100'	MXS-263
	2-7/8	3.42	1.880	100'	MXS-288
	3	3.54	1.900	100'	MXS-300
	3-1/8	3.70	2.090	100'	MXS-313
	3-1/2	4.09	2.300	100'	MXS-350
	4	4.57	2.410	100'	MXS-400
	4-1/8	4.13	2.530	100'	MXS-413
	4-1/2	5.12	3.230	100'	MXS-450

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove, combination nipples

MARINE FUEL FILL - HARDWALL



- Application** : For use in all marine fuel fill applications. Meets S.A.E. J1527 type A2.
Cover : Black oil and weather resistant synthetic rubber with blue stripe.
Reinforcement : A high tensile steel helix wire embedded between textile cords.
Tube : Black oil and fuel resistant nitrile rubber.
Temperature : -40C to +80C(-40F to +180F)

Nom. I.D (in)	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
1-1/2	1.85	28	150	3.00	0.700	100'	MFH-150
1-5/8	2.01	28	150	3.50	0.800	100'	MFH-163
1-3/4	2.13	28	150	4.00	0.850	100'	MFH-175
1-7/8	2.28	28	150	6.00	0.900	100'	MFH-188
2	2.40	28	150	8.00	0.980	100'	MFH-200
2-1/8	2.52	28	150	8.50	1.020	100'	MFH-213
2-1/4	2.64	28	150	9.00	1.070	100'	MFH-225
2-3/8	2.76	28	150	10.00	1.140	100'	MFH-238

Cut Lengths : Plus 10%

Standard Lengths : 100'

Recommended Couplings : Cam and groove, combination nipples

FUEL LINE



- Application** : Fuel and vapour emission lines, meets SAE 30R7 specification and is USCG Type B and BIA approved.
Cover : Black heat and fuel resistant Hypalon.
Reinforcement : Two layers of synthetic yarns.
Tube : Black fuel resistant nitrile rubber.
Temperature : -40C to +120C(-40F to +250F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/16	0.43	75	0.080	300'	FUEL-019
1/4	0.49	50	0.090	300'	FUEL-025
5/16	0.58	50	0.120	300'	FUEL-031
3/8	0.63	50	0.130	300'	FUEL-038

Cut Lengths : Plus 5%

Standard Lengths : 300' coils

Recommended Couplings : Barbed short shank, combination nipples

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Petroleum, Steam and Chemical Hose

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SILICONE COOLANT HOSE



- Application** : Truck and bus fleets and other areas where long service life under high temperature conditions is required.
- Reinforcement** : Multiple plies of polyester fabric.
- Cover** : Blue heat and weather resistant silicone with wrapped impression finish.
- Tube** : Red heat resistant silicone.
- Temperature** : -54C to +177C(-65F to +350F)

	Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
	3/8	0.75	110	0.200	12'	SILC-038
	1/2	0.88	110	0.250	12'	SILC-050
	5/8	1.00	110	0.300	12'	SILC-063
	3/4	1.13	110	0.330	12'	SILC-075
	7/8	1.26	110	0.400	12'	SILC-088
	1	1.38	90	0.430	12'	SILC-100
	1-1/16	1.44	90	0.450	12'	SILC-106
	1-1/8	1.51	90	0.470	12'	SILC-113
	1-1/4	1.63	85	0.530	12'	SILC-125
	1-5/16	1.69	85	0.550	12'	SILC-131
	1-3/8	1.76	85	0.580	12'	SILC-138
	1-1/2	1.88	80	0.600	12'	SILC-150
	1-5/8	2.00	80	0.600	12'	SILC-163
	1-3/4	2.13	80	0.680	12'	SILC-175
	1-7/8	2.26	80	0.680	12'	SILC-187
	2	2.38	75	0.780	12'	SILC-200
	2-1/8	2.50	75	0.870	12'	SILC-213
	2-1/4	2.63	65	0.870	12'	SILC-225
	2-3/8	2.76	65	0.900	12'	SILC-238
	2-1/2	2.88	65	0.930	12'	SILC-250
	2-5/8	3.00	60	1.000	12'	SILC-263
	2-3/4	3.13	50	1.030	12'	SILC-275
	3	3.38	50	1.130	12'	SILC-300
	3-1/2	3.88	35	1.370	12'	SILC-350
	4	4.38	35	1.530	12'	SILC-400
	4-1/2	4.88	25	1.680	12'	SILC-450
	5	5.38	25	1.880	12'	SILC-500
	5-1/2	5.88	20	2.130	12'	SILC-550
	6	6.38	20	2.200	12'	SILC-600

Cut Lengths : No Cut Lengths

Standard Lengths : 4'/12'

Recommended Couplings : Cam and groove, combination nipples

SILICONE HEATER HOSE



- Application** : Truck and bus fleets and other areas where long service life under high temperature conditions is required.
- Cover** : Blue heat and weather resistant silicone.
- Reinforcement** : Multiple plies of polyester fabric.
- Tube** : Red heat resistant silicone.
- Temperature** : -54C to +177C(-65F to +350F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/4	0.50	75	0.080	250'	SILH-025
5/16	0.58	65	0.060	250'	SILH-031
3/8	0.66	65	0.100	250'	SILH-038
1/2	0.80	65	0.150	250	SILH-050
5/8	0.97	65	0.250	250'	SILH-063
3/4	1.13	50	0.300	250'	SILH-075
1	1.42	45	0.450	100'	SILH-100

Cut Lengths : Plus 5%

Standard Lengths : 25'/50' or reels.

Recommended Couplings : Barbed short shank, combination nipples

AUTO HEATER



- Application** : For use in general industrial and automotive service
- Cover** : Black heat and weather resistant EPDM rubber.
- Reinforcement** : Two layers of synthetic yarns.
- Tube** : Black heat resistant EPDM synthetic rubber. Resistant to anti-freeze solutions.
- Temperature** : -35C to +105C(-30F to +220F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/2	0.79	60	0.200	300'	AUTO-050
5/8	0.91	60	0.230	300'	AUTO-063
3/4	1.06	50	0.370	300'	AUTO-075
1	1.38	50	0.510	300'	AUTO-100

Cut Lengths : Plus 10%

Standard Lengths : 50'/300' coils

Recommended Couplings : Barbed short shank, combination nipples

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Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

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Application

: Garage Exhaust hose is manufactured in 11' lengths. An all rubber construction results in a crush-proof product. Heat resistant EPDM rubber resists high temperature of exhaust emissions. An exclusive patented design allows you to splice, connect and re-connect as needed.

Cover Temperature

: High Temperature EPDM
: up to 400F(600F Intermittent)

Description	Weight (lbs)	Part #
2" X11' GARAGE EXHAUST FLT200	7.000	GXC-200
2-1/2"X11' GARAGE EXHAUST FLT250	7.000	GXC-250
3"X11' GARAGE EXHAUST FLT300	9.400	GXC-300
4"X11' GARAGE EXHAUST FLT400	16.000	GXC-400
5"X11' GARAGE EXHAUST ACT500	21.000	GXC-500
DOOR PORT DF25	1.080	GXC-DP
3" DOOR PORT ADF30	1.300	GXC-DP3
UNIVERSAL ADAPTER RA250	1.420	GXC-UA
Y-ADAPTER ALUMINUM 2-1/2"	4.000	GXC-YA
3" Y-ADAPTER RUBBER RY30	2.000	GXC-YR
Y-ADAPTER ALUMINUM 4"	4.250	GXC-YA4
DUAL EXHAUST ADAPTER F475	1.660	GXC-DX
DIESEL ELBOW ADAPTER AEL50	6.000	GXC-DE
5" DIESEL STACK ADAPTER RUBBER DSR600	5.000	GXC-DS5

Standard Lengths : 11'

CLEAR REINFORCED PVC (FOOD QUALITY)



- Application** : An economical hose for handling air, water, oil, mild chemicals, and alkalis. Clear wall allows visual inspection of product.
- Cover** : Clear smooth PVC
- Reinforcement** : Multiple layers of synthetic yarns
- Tube** : Clear smooth PVC
- Temperature** : -5C to +65C(+25F to +150F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/16	0.38	250	0.050	300	CRPVC-019
1/4	0.43	250	0.070	300	CRPVC-025
1/4	0.43	250	0.070	100	CRPVC-025-100
5/16	0.53	300	0.080	300	CRPVC-031
3/8	0.59	250	0.090	300	CRPVC-038
3/8	0.59	250	0.090	100	CRPVC-038-100
1/2	0.71	250	0.150	300	CRPVC-050
1/2	0.71	250	0.150	100	CRPVC-050-100
5/8	0.87	200	0.170	200	CRPVC-063
3/4	1.02	180	0.230	200	CRPVC-075
3/4	1.02	180	0.230	100	CRPVC-075-100
1	1.30	150	0.320	200	CRPVC-100
1	1.30	150	0.320	100	CRPVC-100-100
1 1/4	1.61	100	0.580	100	CRPVC-125
1 1/2	1.89	85	0.690	100	CRPVC-150
2	2.44	65	1.000	100	CRPVC-200

Cut Lengths : Plus 10%

Product Information : Compliant with the applicable requirements and standards of FDA USDA 3-A and NSF-51. Please specify length when ordering i.e. 100' or 300'

Safety Information : Working pressure ratings are based on 20C (68F). At operating temperature of +65C (150F) reduce working pressure by 50%.

Recommended Couplings : Combination nipples, short shank, brass barbed, cam and groove

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SATURN GREEN PVC WATER S&D



Application

: An economical, flexible hose for construction pumps, septic tank & marine pump-out service. Resistant to some chemicals, mild acids & alkalis. Consult us for recommendations.

Cover

: Clear abrasion and weather resistant PVC.

Reinforcement

: Green PVC helix.

Tube

: Smooth clear PVC.

Temperature

: -20C to +65C(-5F to +150F)

	Nom. O.D(in)	Vacuum ("Hg)	PSI	Bend Radius (in)	Weight (lbs)	Std Pack Qty	Part #
Food Hose	0.95	29	90	2.00	0.160	100	SATG-075
Ducting	1.24	29	85	3.00	0.260	100	SATG-100
Auto Truck and Marine Hose	1.54	29	80	4.00	0.340	100	SATG-125
Auto Truck and Marine Hose	1.81	29	70	6.00	0.440	100	SATG-150
Auto Truck and Marine Hose	2.29	29	65	5.00	0.570	100	SATG-200
Fire Hose	2.85	29	60	6.00	0.870	100	SATG-250
Welding and Other Hose	3.43	29	60	12.00	1.210	100	SATG-300
Welding and Other Hose	4.45	29	50	10.00	1.780	100	SATG-400
Cam-Locks and Quicklok Crimp System	6.67	28	35	25.00	3.700	100	SATG-600
Cam-Locks and Quicklok Crimp System	8.82	28	25	30.00	6.070	20	SATG-800

Cut Lengths : Plus 10%

Safety Information : Suction and Pressure ratings are based on a temperature of 20C (68F), reduce by 50% at maximum working temperature

Recommended Couplings : Cam and groove or short shank

ARMTEX RUBBER COVERED FM APPROVED, ULC LISTED



- Application** : Professional and general firefighting service. FM approval ensures your fire insurance requirements are met.
- Cover** : Red oil and weather resistant nitrile rubber, ribbed.
- Reinforcement** : High tenacity woven polyester jacket.
- Tube** : Red oil resistant nitrile rubber.
- Temperature** : -20C to +80C(0F to +180F)

Nom. I.D (in)	Bowl Size	Test PSI	Service PSI	Weight (lbs)	Part #
1-1/2	1-3/4	600	300	0.220	ARM-150
1-3/4	2	600	300	0.260	ARM-175
2	2-1/4	500	250	0.300	ARM-200
2-1/2	2-3/4	500	250	0.400	ARM-250
3	3-5/16	400	200	0.470	ARM-300

Cut Lengths : P.O.A
Standard Lengths : 50'/100'
Product Information : 1-1/2", 2-1/2" FM Approved, ULC Listed
Recommended Couplings : Fire hose expansion ring

- Air and General Purpose Hose
- Water S and D Hose
- Petroleum, Steam and Chemical Hose
- Rubber Material Handling Hose
- Plastic Material Handling Hose
- Food Hose
- Ducting
- Auto Truck and Marine Hose
- Fire Hose
- Welding and Other Hose
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ARMTEX HD RUBBER COVERED ULC LISTED



- Application** : Professional and general firefighting service. ULC listing ensures your fire insurance requirements are met.
- Reinforcement Cover** : High tenacity woven polyester jacket.
- Tube** : Red oil and weather resistant nitrile rubber, double ribbed.
- Temperature** : Red oil resistant nitrile rubber.
- Temperature** : -20C to +80C(0F to +180F)

	Nom. I.D (in)	Bowl Size	Test PSI	Service PSI	Weight (lbs)	Part #
	1-1/2	1-3/4	600	300	0.320	ARHD-150
	1-3/4	2	600	300	0.360	ARHD-175
	2	2-1/4	600	300	0.400	ARHD-200
	2-1/2	2-3/4	600	300	0.500	ARHD-250
	3	3-3/8	400	200	0.600	ARHD-300
	4	N/A	400	200	0.800	ARHD-400
	5	N/A	400	200	1.100	ARHD-500
	6	N/A	400	200	1.200	ARHD-600

- Cut Lengths** : P.O.A
- Standard Lengths** : 50'/100'
- Product Information** : 1-1/2", 1-3/4", 2-1/2" ULC Listed
- Product Information** : Note: 4" and 5" Armtex HD has a yellow cover
- Recommended Couplings** : Fire hose expansion ring

DOUBLE JACKET 800 PSI



- Application** : Municipal fire fighting service and heavy duty industrial applications.
- Cover** : Two circular woven all polyester jackets for good abrasion resistance.
- Tube** : Smooth synthetic rubber.
- Temperature** : -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Bowl Size	Test PSI	Service PSI	Weight (lbs)	Std Pack Qty	Part #
	1-1/2	1-15/16	800	400	0.360	100'	DJ8-150
	1-3/4	2-5/32	800	400	0.420	100'	DJ8-175
	2	2-1/2	800	400	0.480	100'	DJ8-200
	2-1/2	3	800	400	0.640	100'	DJ8-250
	3	3-9/16	800	400	0.820	100'	DJ8-300

- Standard Lengths** : 50'/100'
- Product Information** : 1-1/2", 2-1/2" U.L. Listed
- Recommended Couplings** : Fire hose expansion ring

DOUBLE JACKET 800 PSI HYPALON



- Application** : Municipal fire fighting service and heavy duty industrial applications.
Cover : Yellow Hypalon impregnated all polyester circular woven outer jacket. All polyester circular woven inner jacket.
Tube : Smooth synthetic rubber.
Temperature : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Bowl Size	Test PSI	Service PSI	Weight (lbs)	Std Pack Qty	Part #
1-1/2	1-15/16	800	400	0.380	100'	DJ8H-150
1-3/4	2-5/32	800	400	0.440	100'	DJ8H-175
2	2-1/2	800	400	0.500	100'	DJ8H-200
2-1/2	3	800	400	0.660	100'	DJ8H-250
3	3-9/16	800	400	0.860	100'	DJ8H-300

Standard Lengths : 50'/100'

Product Information : 1-1/2", 2-1/2" U.L. Listed

Recommended Couplings : Fire hose expansion ring

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

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SINGLE JACKET RUBBER LINED 500 PSI



- Application** : An approved hose for light duty fire protection.
Cover : All polyester circular woven jacket with good abrasion resistance.
Tube : Smooth synthetic rubber.
Temperature : -35C to +80C(-30F to +180F)

Nom. I.D (in)	Bowl Size	Test PSI	Service PSI	Weight (lbs)	Std Pack Qty	Part #
1-1/2	1-3/4	500	250	0.260	100'	SJ5-150
1-3/4	1-15/16	500	250	0.380	100'	SJ5-175
2	2-3/8	500	250	0.420	100'	SJ5-200
2-1/2	2-3/4	500	250	0.480	100'	SJ5-250
3	3-3/8	500	250	0.620	100'	SJ5-300

Standard Lengths : 50'/100'

Product Information : 1-1/2", 2-1/2" U.L. Listed

Recommended Couplings : Fire hose expansion ring

Air and General Purpose Hose

Water S and D Hose

Petroleum, Steam and Chemical Hose

Rubber Material Handling Hose

Plastic Material Handling Hose

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SINGLE JACKET INDUSTRIAL MILL



- Application** : General industrial service where approved fire hose is not required.
- Cover** : All polyester circular woven jacket with good abrasion resistance.
- Tube** : Smooth synthetic rubber.
- Temperature** : -35C to +80C(-30F to +180F)

	Nom. I.D (in)	Bowl Size	Weight (lbs)	Std Pack Qty	Part #
	1-1/2	1-3/4	0.260	100'	SJM-150
	2	2-3/8	0.420	100'	SJM-200
	2-1/2	2-3/4	0.480	100'	SJM-250
	3	3-3/8	0.540	100'	SJM-300

- Cut Lengths** : P.O.A
- Standard Lengths** : 50'/100'
- Recommended Couplings** : Fire hose expansion ring

DURAFLO BLUE (RUBBER COVERED STANDPIPE WASHDOWN)



- Application** : Standpipe washdown service in refineries and paper mills.
- Cover** : Blue oil and weather resistant nitrile rubber.
- Reinforcement** : High tenacity woven polyester jacket.
- Tube** : Blue oil resistant nitrile rubber.
- Temperature** : -20C to +80C(0F to +180F)

	Nom. I.D (in)	Bowl Size	Test PSI	Service PSI	Weight (lbs)	Std Pack Qty	Part #
	1-1/2	1-11/16	400	200	0.180	100'	DUR-150

- Cut Lengths** : P.O.A
- Standard Lengths** : 50'/100'
- Recommended Couplings** : Fire hose expansion ring

RACK HOSE



Application : General industrial service where approved fire hose is not required.
Cover : All polyester circular woven jacket with good abrasion resistance.
Tube : Polyurethane lined

Nom. I.D (in)	Bowl Size	Weight (lbs)	Std Pack Qty	Part #
1-1/2	1-11/16	0.130	50'	RACK
1-1/2	1-11/16	0.130	75'	RACK-75
1-1/2	1-11/16	0.130	100'	RACK-100

Cut Lengths : P.O.A

Standard Lengths : 50'/100'

Recommended Couplings : Fire hose expansion ring

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PRESSURE WASHER



- Application** : For use with pressure wash equipment up to temperatures of 100C (212F) for 3,000PSI and 120C (250F) for 4,500PSI. Not suitable for live steam service.
- Cover** : Black or Blue abrasion, heat, and oil resistant synthetic rubber.
- Reinforcement** : One (3,000PSI) or Two wire braid (4,500PSI)
- Tube** : Black heat resistant nitrile rubber.
- Temperature** : -40C to +120C(-40F to +248F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
3/8	0.64	3000	0.300	300'	PWB-038
3/8	0.64	3000	0.300	300'	PWBL-038
3/8	0.75	4500	0.330	100'	PWHPB-038

Cut Lengths : Plus 5%

Standard Lengths : Approx 300' coils

Recommended Couplings : Hydraulic crimp type

PAINT SPRAY



- Application** : For use with low pressure spray guns, and agricultural chemicals. Suitable for conveying the following solvents. Acetone, alcohols, Butyl Cellosolve, Ethyl Acetate, M.E.K., M.I.B.K.,
- Cover** : Black weather, oil and chemical resistant thermoplastic rubber.
- Reinforcement** : Multiple layers of synthetic yarns.
- Tube** : Polyethylene for good solvent and chemical resistance.
- Temperature** : -40C to +52C(-40F to +125F)

Nom. I.D (in)	Nom. O.D(in)	PSI	Weight (lbs)	Std Pack Qty	Part #
1/4	0.50	175	0.070	500'	PAINT-025-175
3/8	0.68	175	0.120	500'	PAINT-038-175
1/2	0.88	175	0.190	500'	PAINT-050-175

Cut Lengths : Plus 10%

Standard Lengths : 500' reels

Safety Information : W.P. ratings are based on 20C (68C). At operating temperature of +50C (122F) reduce W.P. by 50%.

Recommended Couplings : Crimp on, combination nipples