

PVC SUCTION

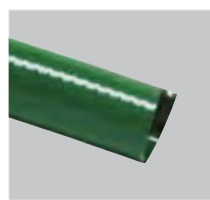
DESCRIPTION ABBREVIATION KEY
PVC = Poly Vinyl Chloride

Negative pressure also commonly referred as vacuum rating.
Negative pressure is measured in in/HG.
30 in/HG equals full vacuum.

STYLE G (GREEN) – BULK/UNCOUPLED

An economical and versatile general service suction and discharge hose used for pumping water and light chemical solutions in the construction, rental, agricultural, and irrigation industries. The PVC helix increases flexibility and abrasion while the smooth interior provides maximum flow.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -10°F to 130°F
- ▶ Negative Pressure (in/HG): 30
- ▶ Reinforcement: Poly Helix
- ▶ Cover Color: Green



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN BEND RADIUS @ 68°F	STANDARD LENGTH	WEIGHT (LBS)	U/M
12022501	1	25.4	1.25	31.75	90	3	100'	0.26	FT
12022505	1-1/4	31.75	1.51	38.35	70	4	100'	0.32	FT
12022506	1-1/2	38.1	1.81	45.97	70	5	100'	0.45	FT
12023006	2	50.8	2.34	59.44	60	7	100'	0.63	FT
12023502	2-1/2	63.5	2.88	73.15	60	8	100'	0.9	FT
12024002	3	76.2	3.42	86.87	50	10	100'	1.16	FT
12024509	4	101.6	4.49	114.05	45	14	100'	1.82	FT
12024512	5	127	5.58	141.73	45	23	100'	3.11	FT
12025009	6	152.4	6.8	172.72	45	28	100'	4.58	FT
12025505	8	203.2	8.94	227.08	40	40	100'	7.1	FT

STYLE G (GREEN) – CUT LENGTH COILS

An economical and versatile general service suction and discharge hose used for pumping water and light chemical solutions in the construction, rental, agricultural, and irrigation industries. The PVC helix increases flexibility and abrasion while the smooth interior provides maximum flow.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -10°F to 130°F
- ▶ Negative Pressure (in/HG): 30
- ▶ Reinforcement: Poly Helix
- ▶ Cover Color: Green



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN BEND RADIUS @ 68°F	LENGTH	WEIGHT (LBS)	U/M
12026016	1-1/2	38.1	1.81	45.97	70	5	20'	9	EA
12026018	1-1/2	38.1	1.81	45.97	70	5	25'	11.25	EA
12026022	2	50.8	2.34	59.44	60	7	15'	9.45	EA
12026024	2	50.8	2.34	59.44	60	7	20'	12.6	EA
12026026	2	50.8	2.34	59.44	60	7	25'	15.75	EA
12026030	3	76.2	3.42	86.87	50	10	15'	17.4	EA
12026032	3	76.2	3.42	86.87	50	10	20'	23.2	EA

STYLE G (GREEN) – PIN LUG ASSEMBLIES

Complete assemblies with male x female aluminum pin lug short shank couplings with brass spinner nut. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -10°F to 130°F
- ▶ Cover Color: Green
- ▶ Reinforcement: Poly Helix
- ▶ Fittings: Male x Female Aluminum Pin Lug
- ▶ Negative Pressure (in/HG): 30

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98128005	1-1/2	38.1	1.81	45.97	70	5	15'	7.5	EA
98128010	1-1/2	38.1	1.81	45.97	70	5	20'	9.8	EA
98128015	1-1/2	38.1	1.81	45.97	70	5	25'	12	EA
98128035	2	50.8	2.34	59.44	60	7	15'	10.5	EA
98128040	2	50.8	2.34	59.44	60	7	20'	13.7	EA
98128045	2	50.8	2.34	59.44	60	7	25'	16.8	EA
98128046	2-1/2	63.5	2.88	73.15	60	7	20'	20.21	EA
98128053	3	76.2	3.42	86.87	50	10	15'	21	EA
98128055	3	76.2	3.42	86.87	50	10	20'	27	EA
98128057	3	76.2	3.42	86.87	50	10	25'	33	EA
98128058	4	101.6	4.49	114.05	45	14	15'	34	EA
98128059	4	101.6	4.49	114.05	45	14	20'	40.82	EA
98128140	6	152.4	6.8	172.72	45	28	20'	99.8	EA



STYLE G (GREEN) – POLY COUPLING ASSEMBLIES

Complete assemblies with male x female poly couplings. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -10°F to 130°F
- ▶ Fittings: Male x Female Poly Couplings
- ▶ Reinforcement: Poly Helix
- ▶ Cover Color: Green
- ▶ Negative Pressure (IN/HG): 30

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98121010	1	25.4	1.25	31.75	90	3	20'	5.7	EA



STYLE G (GREEN) – CAM LOCK ASSEMBLIES

Complete assemblies with male x female cam and groove couplings with locking arms. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -10°F to 130°F
- ▶ Fittings: Male x Female Cam Locks
- ▶ Reinforcement: Poly Helix
- ▶ Cover Color: Green
- ▶ Negative Pressure (IN/HG): 30

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
ALUMINUM FITTINGS									
98128000	1	25.4	1.25	31.75	90	3	20'	7.2	EA
98128013	1-1/2	38.1	1.81	45.97	70	5	20'	8.02	EA
98128043	2	50.8	2.34	59.44	60	7	20'	14.36	EA
98128051	2-1/2	63.5	2.88	73.15	60	8	20'	21.8	EA
98128056	3	76.2	3.42	86.87	50	10	20'	27.8	EA
98128130	4	101.6	4.49	114.05	45	14	20'	41.62	EA
98128141	6	152.4	6.8	172.72	45	28	20'	102.3	EA
POLYPROPYLENE FITTINGS									
98128012	1-1/2	38.1	1.81	45.97	70	5	20'	11.12	EA
98128042	2	50.8	2.34	59.44	60	7	20'	14.6	EA
98128047	2	50.8	2.34	59.44	60	7	25'	17.75	EA



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Negative pressure also commonly referred as vacuum rating.

Negative pressure is measured in In/HG.

30 in/HG equals full vacuum.

STYLE G (GREEN) – CAM LOCK X KING NIPPLE ASSEMBLIES

Complete assemblies with female "C" cam and groove coupling and plated steel nipple male pipe thread. Both attached with preformed bands for strength and durability.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -10°F to 130°F
- ▶ Fittings: Female Cam Lock x Male Pipe Thread
- ▶ Reinforcement: Poly Helix
- ▶ Cover Color: Green
- ▶ Negative Pressure (in/HG): 30



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98128500	1-1/2	38.1	1.81	45.97	70	5	20'	8.22	EA
98128505	2	50.8	2.34	59.44	60	7	20'	14.56	EA
98128509	2-1/2	63.5	2.88	73.15	60	8	20'	22.8	EA
98128510	3	76.2	3.42	86.87	50	10	20'	28.8	EA
98128515	4	101.6	4.49	114.05	46	14	20'	43.62	EA
98128519	6	152.4	6.8	172.72	45	28	20'	104.3	EA

STYLE K (CLEAR) – BULK/UNCOUPLED

This versatile general purpose suction/discharge hose is flexible and abrasion resistant, and is great for pumping water and light chemical solutions. Its smooth interior resists material blockage, while the clear PVC wall provides easy visibility of material flow.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -10°F to 130°F
- ▶ Negative Pressure (in/HG): 30
- ▶ Reinforcement: Rigid Poly Helix
- ▶ Cover Color: Clear/White



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	STANDARD LENGTH	WEIGHT (LBS)	U/M
12013590-50	3/4	19.1	1	25.4	100	2	50'	0.19	FT
12015003-50	1	25.4	1.25	31.75	90	3	50'	0.23	FT
12016506-50	1-1/4	31.75	1.52	38.48	70	4	50'	0.35	FT
12017006-50	1-1/2	38.1	1.81	45.97	70	5	50'	0.48	FT
12017502-50	2	50.8	2.34	59.44	70	7	50'	0.67	FT
12017507-50	2-1/2	63.5	2.88	73.15	60	8	50'	0.86	FT
12017515-50	3	76.2	3.42	86.87	50	10	50'	1.12	FT
12017516-50	4	101.6	4.49	114.05	45	14	50'	1.75	FT
12013590	3/4	19.1	1	25.4	100	2	100'	0.19	FT
12015003	1	25.4	1.25	31.75	90	3	100'	0.23	FT
12016506	1-1/4	31.75	1.52	38.48	70	4	100'	0.35	FT
12017006	1-1/2	38.1	1.81	45.97	70	5	100'	0.48	FT
12017502	2	50.8	2.34	59.44	70	7	100'	0.67	FT
12017507	2-1/2	63.5	2.88	73.15	60	8	100'	0.86	FT
12017515	3	76.2	3.42	86.87	50	10	100'	1.12	FT
12017516	4	101.6	4.49	114.05	45	14	100'	1.75	FT
12017517	5	127	5.58	141.73	45	21	100'	3.11	FT
12017518	6	152.4	6.8	172.72	45	24	100'	4.42	FT

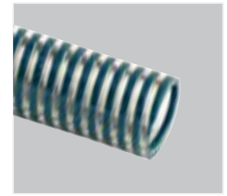
50' and 100' lengths are standard. Other lengths available upon request.

STYLE K (CLEAR) WITH GREEN HELIX – BULK/UNCOUPLED

This versatile general purpose suction/discharge hose is flexible and abrasion resistant, and is great for pumping water and light chemical solutions. Its smooth interior resists material blockage, while the clear PVC wall provides easy visibility of material flow.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -10°F to 130°F
- ▶ Negative Pressure (in/HG): 30
- ▶ Reinforcement: Rigid Poly Helix
- ▶ Cover Color: Clear/Green Spiral

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	STANDARD LENGTH	WEIGHT (LBS) PER WEIGHT UNIT	U/M
12013520	3/4	19.1	1.01	25.65	100	2	100'	0.21	FT
12013525	1	25.4	1.27	32.26	90	3	100'	0.28	FT
12013530	1-1/4	31.75	1.53	38.86	70	4	100'	0.35	FT
12013535	1-1/2	38.1	1.82	46.23	70	5	100'	0.48	FT
12013540	2	50.8	2.36	59.94	60	7	100'	0.67	FT
12013543	2-1/2	63.5	2.90	73.66	60	8	100'	0.95	FT
12013545	3	76.2	3.44	87.38	50	10	100'	1.25	FT
12013548	4	101.6	4.52	114.81	45	14	100'	1.87	FT



XTREMEFLEX SUCTION HOSE – PIN LUG ASSEMBLIES

Apache suction and discharge hoses with XtremeFlex technology provides a strong, flexible solution for applications that require tight quarters. Its smooth interior resists material blockage, while the clear PVC wall provides visibility of material flow. With increased ease of handling, this hose is ideal for large volume transfer of water in agricultural, construction, industrial, municipal, and government applications. Complete assembly with male x female aluminum pin lug short shank couplings with brass spinner nut.

- ▶ Tube/Cover Material: Plasticized PVC
- ▶ Temperature: 5°F to 122°F
- ▶ Fittings: Male x Female Aluminum Pin Lug
- ▶ Reinforcement: PVC Spiral
- ▶ Cover Color: Clear/Clear Blue
- ▶ Negative Pressure (in/HG): 21 to 24

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	STANDARD LENGTH	WEIGHT (LBS) PER WEIGHT UNIT	U/M
98106501	2	50.8	2.36	60.05	58	8	20'	9.7	EA
98106507	3	76.2	3.61	91.8	50	12	15'	13.2	EA



XTREMEFLEX SUCTION HOSE – CAM LOCK ASSEMBLIES

Apache suction and discharge hoses with XtremeFlex technology provides a strong, flexible solution for applications that require tight quarters. Its smooth interior resists material blockage, while the clear PVC wall provides visibility of material flow. With increased ease of handling, this hose is ideal for large volume transfer of water in agricultural, construction, industrial, municipal, and government applications. Complete assembly with male x female poly cam and groove couplings with push button locking arms. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube/Cover Material: Plasticized PVC
- ▶ Temperature: 5°F to 122°F
- ▶ Fittings: Male x Female Poly Cam Locks
- ▶ Reinforcement: PVC Spiral
- ▶ Cover Color: Clear/Clear Blue
- ▶ Negative Pressure (in/HG): 21 to 24

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	STANDARD LENGTH	WEIGHT (LBS) PER WEIGHT UNIT	U/M
98106506	2	50.8	2.36	60.05	58	8	20'	9.7	EA



DESCRIPTION
ABBREVIATION
KEY

PVC = Poly
Vinyl Chloride

XTREMEFLEX SUCTION HOSE – CAM LOCK X KING NIPPLE ASSEMBLIES

Apache suction and discharge hoses with XtremeFlex technology provides a strong, flexible solution for applications that require tight quarters. Its smooth interior resists material blockage, while the clear PVC wall provides visibility of material flow. With increased ease of handling, this hose is ideal for large volume transfer of water in agricultural, construction, industrial, municipal, and government applications. Complete assembly with female polypropylene "C" cam and groove coupling with push button locking arms, and polypropylene nipple male pipe thread. Both attached with preformed bands for strength and durability.

- ▶ Tube/Cover Material: Plasticized PVC
- ▶ Cover Color: Clear/Clear Blue
- ▶ Negative Pressure (in/HG): 21 to 24
- ▶ Reinforcement: PVC Spiral
- ▶ Fittings: Female Poly Cam Lock x Poly Male Pipe Thread
- ▶ Temperature: 5°F to 122°F



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	STANDARD LENGTH	WEIGHT (LBS) PER WEIGHT UNIT	U/M
98106503	2	50.8	2.36	60.05	58	8	20'	9.7	EA



LOW TEMPERATURE REINFORCED – BULK/UNCOUPLED

A low temperature PVC suction and discharge hose ideal for transferring liquid manure, sludge, light chemicals, and water. Widely used in agriculture, construction, marine, and irrigation industries. Its smooth bore provides maximum flow and its PVC helix gives it increased flexibility and abrasion resistance.

- ▶ Tube/Cover Material: Low Temp PVC
- ▶ Temperature: -13°F to 140°F
- ▶ Negative Pressure (in/HG): 29
- ▶ Reinforcement: Rigid Poly Helix
- ▶ Cover Color: Clear/Orange

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	STANDARD LENGTH	WEIGHT (LBS)	U/M
12026122	1-1/2	38.1	2.03	51.56	110	2.5	100'	0.61	FT
12026123	2	50.8	2.46	62.48	100	4	100'	0.75	FT
12026124	3	76.2	3.71	94.23	100	6	100'	1.37	FT
12026125	4	101.6	4.75	120.65	75	7	100'	1.85	FT
12026127	6	152.4	7.15	181.61	70	10	100'	4	FT



DESCRIPTION
ABBREVIATION
KEY

PVC = Poly
Vinyl Chloride

LOW TEMPERATURE REINFORCED – PIN LUG ASSEMBLIES

Complete assemblies with male x female aluminum pin lug short shank couplings with brass spinner nut. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube/Cover Material: Low Temp PVC
- ▶ Temperature: -13°F to 140°F
- ▶ Fittings: Male x Female Aluminum Pin Lug
- ▶ Reinforcement: Rigid Poly Helix
- ▶ Cover Color: Clear/Orange
- ▶ Negative Pressure (in/HG): 29

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98127030	2	50.80	2.40	60.96	70	4.00	20'	17.28	EA
98127031	3	76.20	3.45	87.63	55	6.00	20'	28.9	EA
98127032	4	101.60	4.55	115.57	45	7.00	20'	47.6	EA
98127033	6	152.40	6.60	167.64	35	10.00	20'	93.6	EA

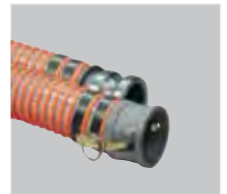


LOW TEMPERATURE REINFORCED – CAM LOCK ASSEMBLIES

Complete assemblies with male x female aluminum cam and groove couplings with brass locking arms. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube/Cover Material: Low Temp PVC
- ▶ Temperature: -13°F to 140°F
- ▶ Fittings: Male x Female Aluminum Cam Locks
- ▶ Reinforcement: Rigid Poly Helix
- ▶ Cover Color: Clear/Orange
- ▶ Negative Pressure (in/HG): 29

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98127034	2	50.8	2.4	60.96	70	4	20'	17.88	EA
98127035	3	76.2	3.45	87.63	55	6	20'	27.08	EA
98127036	4	101.6	4.55	115.57	45	7	20'	43.92	EA
98127037	6	152.4	6.6	167.64	35	10	20'	91.52	EA



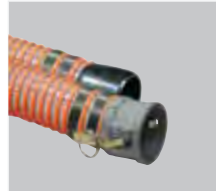
DESCRIPTION ABBREVIATION KEY

PVC = Poly Vinyl Chloride

LOW TEMPERATURE REINFORCED – CAM LOCK X KING NIPPLE ASSEMBLIES

Complete assemblies with female "C" cam and groove coupling and plated steel nipple Male Pipe Thread. Both attached with preformed bands for strength and durability.

- ▶ Tube Material: Low Temp PVC
- ▶ Cover Material: PVC/Poly Helix
- ▶ Cover Color: Clear/Orange
- ▶ Reinforcement: Rigid Poly Helix
- ▶ Temperature: -13°F to 140°F
- ▶ Negative Pressure (in/HG): 29
- ▶ Fittings: Female Cam Lock x Male Pipe Thread

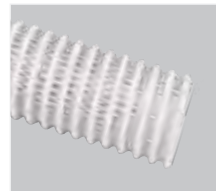


PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98127038	2	50.8	2.4	60.96	70	4	20'	18.38	EA
98127039	3	76.2	3.45	87.63	55	6	20'	28.94	EA
98127040	4	101.6	4.55	115.57	45	7	20'	47.3	EA
98127041	6	152.4	6.6	167.64	35	10	20'	95.2	EA

6200 SERIES REINFORCED – BULK/UNCOUPLED

Our toughest braid reinforced PVC suction and discharge hose for pumping water, liquid animal waste, and sludge. Its clear PVC wall provides visibility of product flow and its external PVC helix gives it added flexibility and abrasion resistance. A good choice for the agricultural and constructions industries.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -4°F to 150°F
- ▶ Cover Color: Clear
- ▶ Reinforcement: Rigid PVC Helix/Fabric Braid
- ▶ Negative Pressure (in/HG): 28



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
12026108	4	101.6	4.73	120.14	75	8	100'	1.74	FT
12026109	6	152.4	7.13	181.1	70	12	100'	3.81	FT
12026110	8	203.2	9.3	236.22	50	30	100'	5	FT
12026111	10	254	11.5	292.1	35	44	100'	7.48	FT

TIGER TAIL LIQUID SUCTION & PUMPING HOSE – ASSEMBLIES

This rugged, poly helix reinforced suction hose assembly has a smooth interior for maximum material flow, and an exterior that reduces drag for easy maneuverability. It is crush proof, will not kink, and remains highly flexible in sub-zero temperatures. A great hose for the removal of fluids and waste material in marine sanitation, septic cleaning, and municipal pumping.

- ▶ Tube Material: Polyethylene Copolymer
- ▶ Temperature: -40°F to 140°F
- ▶ Fittings: Polyweld Cuffs
- ▶ Reinforcement: Integral Polyethylene Helix
- ▶ Cover Color: Black/Yellow
- ▶ Negative Pressure (in/HG): 29

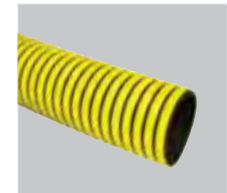


PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98128550	2	50.80	2.50	63.50	17	4.80	20'	13	EA
98128552	3	76.20	3.63	92.08	12	8.20	20'	23	EA
98128554	4	101.60	4.75	120.65	7	9.50	20'	33	EA

FERTILIZER SOLUTION – BULK/UNCOUPLED

A lightweight, flexible, rugged suction/discharge hose which has good chemical resistance and is excellent for transferring fertilizer solutions, septic solutions, pesticides, and is Lasso® resistant. Its corrugated polyethylene helix serves as a scuff strip making it durable and easy to handle.

- ▶ Tube/Cover Material: EPDM
- ▶ Temperature: -30°F to 140°F
- ▶ Negative Pressure (in/HG): 28
- ▶ Reinforcement: Yellow Poly Helix
- ▶ Cover Color: Black/Yellow



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	STANDARD LENGTH	WEIGHT (LBS)	U/M
12012795-50	1	25.4	1.34	34.04	80	4	50'	0.23	FT
12012797-50	1-1/4	31.75	1.61	40.89	70	5	50'	0.3	FT
12012800-50	1-1/2	38.1	1.96	49.78	60	6	50'	0.47	FT
12012805-50	2	50.8	2.49	63.25	60	9	50'	0.69	FT
12012807-50	2-1/2	63.5	3	76.2	50	11	50'	0.93	FT
12012810-50	3	76.2	3.6	91.44	50	12	50'	1.19	FT
12012815-50	4	101.6	4.69	119.13	45	17	50'	1.18	FT
12012795	1	25.40	1.34	34.04	80	4	100'	0.23	FT
12012797	1-1/4	31.75	1.61	40.89	70	5	100'	0.3	FT
12012800	1-1/2	38.1	1.96	49.78	60	6	100'	0.47	FT
12012805	2	50.8	2.49	63.25	60	9	100'	0.69	FT
12012807	2-1/2	63.5	3	76.2	50	11	100'	0.93	FT
12012810	3	76.2	3.6	91.44	50	12	100'	1.19	FT
12012815	4	101.6	4.69	119.13	45	17	100'	1.18	FT
12012928	6	152.40	6.86	174.24	35	27	100'	3.48	FT

50' and 100' lengths are standard. Other lengths available upon request.

FERTILIZER SOLUTION – COILS

A lightweight, flexible, rugged suction/discharge hose which has good chemical resistance and is excellent for transferring fertilizer solutions, septic solutions, pesticides, and is Lasso® resistant. Its corrugated polyethylene helix serves as a scuff strip making it durable and easy to handle.

- ▶ Tube/Cover Material: EPDM
- ▶ Temperature: -30°F to 140°F
- ▶ Negative Pressure (in/HG): 28
- ▶ Reinforcement: Yellow Poly Helix
- ▶ Cover Color: Black/Yellow



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
12012934	1-1/4	31.75	1.61	40.89	70	5	10'	3.1	EA
12012942	1-1/2	38.1	1.96	49.78	60	6	10	4.8	EA
12012950	2	50.8	2.49	63.25	60	9	10'	6.95	EA
12012938	1-1/4	31.75	1.61	40.89	70	5	25'	7.7	EA
12012946	1-1/2	38.1	1.96	49.78	60	6	25	11.95	EA
12012954	2	50.8	2.49	63.25	60	9	25'	17.35	EA

50' and 100' lengths are standard. Other lengths available upon request.

POLY RUBBER SUCTION

DESCRIPTION ABBREVIATION KEY

EPDM = Ethylene Propylene Diene Methylene

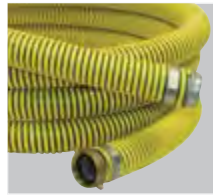
DESCRIPTION ABBREVIATION KEY

EPDM = Ethylene Propylene Diene Monomer

FERTILIZER SOLUTION – PIN LUG ASSEMBLIES

Complete assemblies with male x female aluminum pin lug short shank couplings with brass spinner nut. Both attached with preformed bands for strength and durability.

- ▶ Tube/Cover Material: EPDM
- ▶ Cover Color: Black/Yellow
- ▶ Negative Pressure (in/HG): 28
- ▶ Reinforcement: Yellow Poly Helix
- ▶ Fittings: Male x Female Aluminum Pin Lug
- ▶ Temperature: -30°F to 140°F

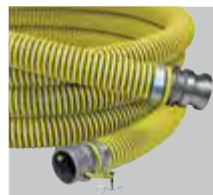


PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98128170	1-1/2	38.1	1.96	49.78	60	6	20'	10.3	EA
98128180	2	50.8	2.49	63.25	60	9	20'	14.9	EA
97128575	2	50.8	2.49	63.25	60	9	25'	14.9	EA
98128185	2-1/2	63.5	3	76.2	50	11	20'	20.3	EA
98128190	3	76.2	3.6	91.44	50	12	20'	27	EA
98128194	4	101.6	4.69	119.13	45	17	20'	43	EA
98128196	6	152.4	6.86	174.24	35	27	20'	79.3	EA

FERTILIZER SOLUTION – CAM LOCK ASSEMBLIES

Complete assemblies with male x female aluminum cam and groove couplings with brass locking arms. Both attached with preformed bands for strength and durability.

- ▶ Tube/Cover Material: EPDM
- ▶ Cover Color: Black/Yellow
- ▶ Negative Pressure (in/HG): 28
- ▶ Reinforcement: Yellow Poly Helix
- ▶ Fittings: Male x Female Aluminum Cam Locks
- ▶ Temperature: -30°F to 140°F

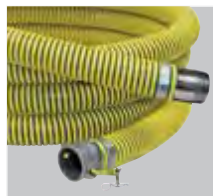


PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98128161	1-1/2	38.1	1.96	49.78	60	6	20'	11	EA
98128162	2	50.8	2.49	63.25	60	9	20'	16	EA
97122202	2	50.8	2.49	63.25	61	9	25'	16	EA
98128163	2-1/2	63.5	3	76.2	50	11	20'	22	EA
98128164	3	76.2	3.6	91.44	50	12	20'	28.5	EA
98128165	4	101.6	4.69	119.13	45	17	20'	42.5	EA
98128166	6	152.4	6.86	174.24	35	27	20'	85	EA

FERTILIZER SOLUTION – CAM LOCK X KING NIPPLE ASSEMBLIES

Complete assemblies with female "C" cam and groove coupling and plated steel nipple Male Pipe Thread. Both attached with preformed bands for strength and durability.

- ▶ Tube/Cover Material: EPDM
- ▶ Cover Color: Black/Yellow
- ▶ Negative Pressure (in/HG): 28
- ▶ Reinforcement: Yellow Poly Helix
- ▶ Fittings: Female Cam Lock x Male Pipe Thread
- ▶ Temperature: -30°F to 140°F



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98128255	1-1/2	38.1	1.96	49.78	60	6	20'	11.5	EA
98128256	2	50.8	2.49	63.25	60	9	20'	16.5	EA
98128257	2-1/2	63.5	3	76.2	50	11	20'	22.5	EA
98128258	3	76.2	3.6	91.44	50	12	20'	29.5	EA
98128259	4	101.6	4.69	119.13	45	17	20'	44	EA
98128260	6	152.4	6.86	174.24	35	27	20'	92	EA

ENFORCER (REINFORCED FERTILIZER SOLUTION) – BULK/UNCOUPLED

A lightweight, flexible, rugged suction/discharge hose that is stronger and more dimensionally stable than Fertilizer Solution hose due to its polyester braided reinforcement. The EPDM tube has good chemical resistance, and is excellent for transferring fertilizer solutions, septic solutions, pesticides, and is Lasso® resistant. Its corrugated polyethylene helix serves as a scuff strip which makes it durable and easy to handle.

- ▶ Tube Material: EPDM
- ▶ Cover Material: EPDM/Poly Spiral
- ▶ Cover color: Black
- ▶ Reinforcement: Black Poly Helix and Polyester Fabric Braid
- ▶ Temperature: -30°F to 140°F
- ▶ Negative Pressure (in/HG): 29.8

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI @ 68°F	MIN. BEND RADIUS (IN) @ 68°F	STANDARD LENGTH	WEIGHT (LBS)	U/M
12012960-50	1-1/4	31.75	1.60	40.64	100	3	50'	0.45	FT
12012962-50	1-1/2	38.1	1.87	47.5	100	4	50'	0.55	FT
12012964-50	2	50.8	2.66	67.56	100	5	50'	0.88	FT
12012966-50	3	76.2	3.86	98.04	85	6	50'	1.48	FT
12012968-50	4	101.6	4.87	123.7	70	8	50'	2.29	FT
12012960	1-1/4	31.75	1.60	40.64	100	3	100'	0.45	FT
12012962	1-1/2	38.1	1.87	47.5	100	4	100'	0.55	FT
12012964	2	50.8	2.66	67.56	100	5	100'	0.88	FT
12012966	3	76.2	3.86	98.04	85	6	100'	1.48	FT
12012968	4	101.6	4.87	123.7	70	8	100'	2.29	FT



50' and 100' lengths are standard. Other lengths available upon request.

RUBBER SUCTION – BULK/UNCOUPLED

A tough, flexible, abrasion resistant, weather resistant hose for suction and discharge applications. It has a steel wire helix which makes it crush resistant and will handle full suction. Its EPDM tube makes it resistant to agricultural herbicides and other light chemical solutions.

- ▶ Tube Material: EPDM
- ▶ Cover Material: SBR/EPDM
- ▶ Cover color: Black
- ▶ Reinforcement: Synthetic Cord/Dual Wire Helix
- ▶ Temperature: -22°F to 185°F
- ▶ Negative Pressure (in/HG): 30

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI	MIN. BEND RADIUS (IN)	WEIGHT (LBS)	U/M
12003485	1	25.4	1.5	38.1	150	4	0.6	FT
12003490	1-1/4	31.75	1.72	43.69	150	5	0.67	FT
12003501	1-1/2	38.1	2	50.8	150	6	0.9	FT
12004001	2	50.8	2.5	63.5	150	8	1.1	FT
12004106	2-1/2	63.5	3	76.2	150	10	1.6	FT
12004508	3	76.2	3.53	89.66	150	12	1.8	FT
12005700	3-1/2	88.9	4	101.6	150	16	2.37	FT
12005008	4	101.6	4.72	119.89	150	16	3.5	FT
12005504	6	152.4	6.54	166.12	100	27	4.5	FT
12005506	8	203.2	8.86	225.04	100	38	8.46	FT
12005512	12	304.8	13.08	332.23	100	66	15.1	FT



RUBBER SUCTION

DESCRIPTION ABBREVIATION KEY

EPDM = Ethylene Propylene Diene Monomer

SBR = Styrene Butadiene Rubber

Negative pressure also commonly referred as vacuum rating.

Negative pressure is measured in in/HG.

30 in/HG equals full vacuum.

RUBBER SUCTION – PIN LUG ASSEMBLIES

Complete assemblies with male x female aluminum pin lug short shank couplings with brass spinner nut. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube Material: EPDM
- ▶ Reinforcement: Synthetic Cord/Dual Wire Helix
- ▶ Cover Material: SBR/EPDM
- ▶ Temperature: -22°F to 185°F
- ▶ Cover Color: Black
- ▶ Fittings: Male x Female Aluminum Pin Lug
- ▶ Negative Pressure (in/HG): 30



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI	MIN. BEND RADIUS (IN)	LENGTH	WEIGHT (LBS)	U/M
98128195	1-1/2	38.1	2	50.8	150	4	20'	16.8	EA
98128300	2	50.8	2.5	63.5	150	5	20'	17.2	EA
98128310	2-1/2	63.5	2.5	63.5	150	10	20'	36.8	EA
98128320	3	76.2	3.54	89.92	150	12	20'	48.3	EA
98128332	4	101.6	4.75	120.65	150	16	20'	64.8	EA
98128344	6	152.40	6.78	172.21	100	27	20'	109.4	EA

RUBBER SUCTION – CAM LOCK ASSEMBLIES

Complete assemblies with male x female aluminum cam and groove couplings with brass locking arms. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube Material: EPDM
- ▶ Reinforcement: Synthetic Cord/Dual Wire Helix
- ▶ Cover Material: SBR/EPDM
- ▶ Temperature: -22°F to 185°F
- ▶ Cover Color: Black
- ▶ Fittings: Male x Female Aluminum Cam Locks
- ▶ Negative Pressure (in/HG): 30



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI	MIN. BEND RADIUS (IN)	LENGTH	WEIGHT (LBS)	U/M
98128198	1-1/2	38.1	2	50.8	150	4	20'	17.5	EA
98128301	2	50.8	2.5	63.5	150	5	20'	25	EA
98128311	2-1/2	63.5	2.5	63.5	150	10	20'	38	EA
98128321	3	76.2	3.54	89.92	150	12	20'	49.5	EA
98128333	4	101.6	4.75	120.65	150	16	20'	66.5	EA
98128345	6	152.4	6.78	172.21	100	27	20'	115.5	EA

RUBBER SUCTION – CAM LOCK X KING NIPPLE ASSEMBLIES

Complete assemblies with female "C" cam and groove coupling and plated steel nipple Male Pipe Thread. Both attached with preformed bands for strength and durability.

- ▶ Tube Material: EPDM
- ▶ Reinforcement: Synthetic Cord/Dual Wire Helix
- ▶ Cover Material: SBR/EPDM
- ▶ Temperature: -22°F to 185°F
- ▶ Cover Color: Black
- ▶ Fittings: Female Cam Lock x Male Pipe Thread
- ▶ Negative Pressure (in/HG): 30



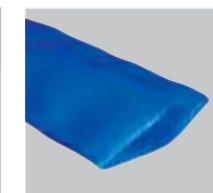
PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	MAX. PSI	MIN. BEND RADIUS (IN)	LENGTH	WEIGHT (LBS)	U/M
98128199	1-1/2	38.1	2	50.8	150	4	20'	18	EA
98128299	2	50.8	2.5	63.5	150	5	20'	25.5	EA
98128309	2-1/2	63.5	2.5	63.5	150	10	20'	39	EA
98128322	3	76.2	3.54	89.92	150	12	20'	50.5	EA
98128331	4	101.6	4.75	120.65	150	16	20'	67.5	EA
98128343	6	152.4	6.78	172.21	100	27	20'	121.5	EA

STANDARD PVC LAYFLAT (BLUE) – BULK/UNCOUPLED

General purpose lightweight flexible PVC hose for open end discharge of water in construction, agriculture, irrigation, marine, and rental applications. This hose is non-absorbing, mildew proof, abrasion resistant, and rolls up flat for easy storage and handling.

- ▶ Tube/Cover Material: PVC
- ▶ Reinforcement: Polyester plies
- ▶ Temperature: -5°F to 124°F

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	STANDARD REEL	WEIGHT (LBS)	U/M
13026500	1	25.4	1.31	33.274	0.055	1.4	80	300'	0.11	FT
13026504	1-1/4	31.75	1.31	33.27	0.055	1.4	80	300'	0.14	FT
13026505	1-1/2	38.1	1.56	39.62	0.055	1.4	75	300'	0.15	FT
13027005	2	50.8	2.06	52.32	0.055	1.4	70	300'	0.17	FT
13027501	2-1/2	63.5	2.56	65.02	0.059	1.5	60	300'	0.22	FT
13028001	3	76.2	3.06	77.8	0.063	1.6	55	300'	0.28	FT
13028508	4	101.6	4.06	103.2	0.063	1.6	45	300'	0.36	FT
13029008	6	152.4	6.07	154.2	0.071	1.8	40	300'	0.65	FT
13029504	8	203.2	8.07	205	0.071	1.8	35	300'	1.1	FT
13030006	10	254	10.08	256.03	0.08	2.03	35	300'	2	FT
13030008	12	304.8	12.08	306.83	0.08	2.03	35	300'	2.43	FT
13030007	14	355.6	14.09	357.86	0.089	2.26	30	300'	2.7	FT
13030009	16	406.4	16.09	408.66	0.089	2.26	30	300'	3.08	FT



PVC LAYFLAT DISCHARGE

DESCRIPTION ABBREVIATION KEY

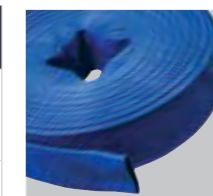
PVC = Poly Vinyl Chloride

STANDARD PVC LAYFLAT (BLUE) – CUT LENGTH COILS

General purpose lightweight flexible PVC hose for open end discharge of water in construction, agriculture, irrigation, marine, and rental applications. This hose is non-absorbing, mildew proof, abrasion resistant, and rolls up flat for easy storage and handling.

- ▶ Tube/Cover Material: PVC
- ▶ Reinforcement: Polyester Plies
- ▶ Temperature: -5°F to 124°F

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	LENGTH	WEIGHT (LBS)	U/M
13026443	1-1/2	38.1	1.56	39.62	0.055	1.4	75	50'	7.5	EA
13026445	1-1/2	38.1	1.56	39.62	0.055	1.4	75	100'	0.17	FT
13026445-100	1-1/2	38.1	1.56	39.62	0.055	1.4	75	100'	15	EA
13026460	2	50.8	2.06	52.32	0.055	1.4	70	50'	8.5	EA
13026465	2	50.8	2.06	52.32	0.055	1.4	70	100'	0.17	FT
13026479	3	76.2	3.06	77.8	0.063	1.6	55	50'	17.64	EA
13026480	3	76.2	3.06	77.8	0.063	1.6	55	100'	0.28	FT
13026481	4	101.6	4.06	103.2	0.063	1.6	45	100'	0.36	FT



STANDARD PVC LAYFLAT (BLUE) – POLY COUPLING ASSEMBLIES

Coupled assemblies with male x female poly couplings, with swivel nut. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube/Cover Material: PVC
- ▶ Reinforcement: Polyester Plies
- ▶ Temperature: -5°F to 124°F
- ▶ Fittings: Poly Male Pipe Thread x Poly Female Pipe Thread/Swivel Nut

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98131010	1	25.4	1.11	28.19	0.055	1.4	80	20'	2	EA
98131011	1	25.4	1.11	28.19	0.055	1.4	80	25'	2.5	EA
98131012	1	25.4	1.11	28.19	0.055	1.4	80	50'	5	EA
98131013	1	25.4	1.11	28.19	0.055	1.4	80	100'	15	EA



DESCRIPTION ABBREVIATION KEY

PVC = Poly Vinyl Chloride

STANDARD PVC LAYFLAT (BLUE) – PIN LUG ASSEMBLIES

Coupled assemblies with male x female pin lug short shank couplings and brass spinner nut.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -5°F to 124°F
- ▶ Reinforcement: Polyester Plies
- ▶ Fittings: Male x Female Aluminum Pin Lug



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98138010	1-1/2	38.1	1.61	40.89	0.055	1.4	75	25'	4.2	EA
98138015	1-1/2	38.1	1.61	40.89	0.055	1.4	75	50'	8	EA
98138025	1-1/2	38.1	1.61	40.89	0.055	1.4	75	100'	15	EA
98138040	2	50.8	3.1	78.74	0.055	1.4	70	25'	5.3	EA
98138045	2	50.8	3.1	78.74	0.055	1.4	70	50'	10.2	EA
98138054	2	50.8	3.1	78.74	0.055	1.4	70	100'	18.5	EA
98138060	3	76.2	3.13	79.4	0.063	1.6	55	25'	10	EA
98138065	3	76.2	3.13	79.4	0.063	1.6	55	50'	19.5	EA
98138068	3	76.2	3.13	79.5	0.063	1.6	55	100'	32	EA
98138072	4	101.6	4.13	104.8	0.063	1.6	45	25'	13.9	EA
98138075	4	101.6	4.13	104.8	0.063	1.6	45	50'	26.4	EA
98131021	4	101.6	4.13	104.8	0.063	1.6	45	100'	42	EA
98138095	6	152.4	6.14	156.01	0.071	1.8	40	25'	25.2	EA
98138100	6	152.4	6.14	156.01	0.071	1.8	40	50'	49.8	EA
98131023	6	152.4	6.14	156.01	0.071	1.8	40	100'	75	EA

STANDARD PVC LAYFLAT (BLUE) – CAM LOCK ASSEMBLIES

Coupled assemblies with male x female cam and groove couplings, with locking arms.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -5°F to 124°F
- ▶ Reinforcement: Polyester Plies
- ▶ Fittings: Male x Female Cam Locks



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	LENGTH	WEIGHT (LBS)	U/M
ALUMINUM FITTINGS										
98138012	1-1/2	38.1	1.61	40.89	0.055	1.4	75	25'	6.25	EA
98138017	1-1/2	38.1	1.61	40.89	0.055	1.4	75	50'	11.5	EA
98138030	1-1/2	38.1	1.61	40.89	0.055	1.4	75	100'	16	EA
98138043	2	50.8	3.1	78.74	0.055	1.4	70	25'	6.5	EA
98138047	2	50.8	3.1	78.74	0.055	1.4	70	50'	11	EA
98138053	2	50.8	3.1	78.74	0.055	1.4	70	100'	17	EA
98138063	3	76.2	3.13	79.5	0.063	1.6	55	25'	11.5	EA
98138067	3	76.2	3.13	79.5	0.063	1.6	55	50'	18.5	EA
98138069	3	76.2	3.13	79.5	0.063	1.6	55	100'	33	EA
98138074	4	101.6	4.13	104.9	0.063	1.6	45	25'	15.5	EA
98138077	4	101.6	4.13	104.9	0.063	1.6	45	50'	24.5	EA
98138078	4	101.6	4.13	104.9	0.063	1.6	45	100'	43	EA
98138096	6	152.4	6.14	155.96	0.071	1.8	40	25'	32	EA
98138104	6	152.4	6.14	155.96	0.071	1.8	40	50'	48	EA
98138105	6	152.4	6.14	155.96	0.071	1.8	40	100'	81	EA
POLYPROPYLENE FITTINGS										
98138011	1-1/2	38.1	1.61	40.89	0.055	1.4	75	25'	6	EA
98138019	1-1/2	38.1	1.61	40.89	0.055	1.4	75	50'	11	EA
98138044	2	50.8	3.1	78.74	0.055	1.4	70	25'	6.2	EA
98138049	2	50.8	3.1	78.74	0.055	1.4	70	50'	10.2	EA
98138062	3	76.2	3.13	79.5	0.063	1.6	55	25'	10	EA
98138066	3	76.2	3.13	79.5	0.063	1.6	55	50'	18	EA

MEDIUM-DUTY PVC LAYFLAT (BROWN) – BULK/UNCOUPLED

Medium-duty flexible PVC hose for open end discharge of water in construction, agriculture, irrigation, marine, and rental applications. This hose is resistant to mildew, oils, grease, abrasion, and rolls up flat for easy storage and handling.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -5°F to 124°F
- ▶ Reinforcement: Polyester Plies



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	STANDARD REEL	WEIGHT (LBS)	U/M
13030014	1-1/2	38.1	1.65	41.91	0.126	3.2	150	300'	0.21	FT
13030022	2	50.8	2.15	54.71	0.126	3.2	150	300'	0.28	FT
13030030	2-1/2	63.5	2.65	67.31	0.126	3.2	150	300'	0.39	FT
13030049	3	76.2	3.15	80.11	0.126	3.2	150	300'	0.52	FT
13030103	4	101.6	4.16	105.56	0.126	3.2	150	300'	0.75	FT
13030154	6	152.4	6.16	156.36	0.126	3.2	150	300'	1.25	FT
13030175	8	203.2	8.15	207.01	0.126	3.2	115	300'	1.88	FT

MEDIUM-DUTY PVC LAYFLAT (BROWN) – PIN LUG ASSEMBLIES

Coupled assemblies with male x female aluminum pin lug short shank couplings and brass spinner nut.

- ▶ Tube/Cover Material: PVC
- ▶ Temperature: -5°F to 124°F
- ▶ Reinforcement: Polyester Plies
- ▶ Fittings: Male x Female Aluminum Pin Lug



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98138120	1-1/2	38.1	1.65	41.91	0.126	3.2	150	25'	6	EA
98138124	1-1/2	38.1	1.65	41.91	0.126	3.2	150	50'	11.6	EA
98138125	1-1/2	38.1	1.65	41.91	0.126	3.2	150	100'	22.5	EA
98138126	2	50.8	2.15	54.71	0.126	3.2	150	25'	8.2	EA
98138129	2	50.8	2.15	54.71	0.126	3.2	150	50'	15.6	EA
98138131	2	50.8	2.15	54.71	0.126	3.2	150	100'	30.5	EA
98138133	2-1/2	63.5	2.65	67.41	0.126	3.2	150	25'	11.5	EA
98138136	2-1/2	63.5	2.65	67.41	0.126	3.2	150	50'	21.7	EA
98138137	2-1/2	63.5	2.65	67.41	0.126	3.2	150	100'	42.5	EA
98138138	3	76.2	3.15	80.11	0.126	3.2	150	25'	16.2	EA
98138141	3	76.2	3.15	80.11	0.126	3.2	150	50'	29.7	EA
98138143	3	76.2	3.15	80.11	0.126	3.2	150	100'	56.5	EA
98138144	4	101.6	4.16	105.56	0.126	3.2	150	25'	23.6	EA
98138147	4	101.6	4.16	105.56	0.126	3.2	150	50'	41.9	EA
98138149	4	101.6	4.16	105.56	0.126	3.2	150	100'	81	EA
98138150	6	152.4	6.16	156.41	0.126	3.2	150	25'	40.3	EA
98138153	6	152.4	6.16	156.41	0.126	3.2	150	50'	72.2	EA
98138155	6	152.4	6.16	156.41	0.126	3.2	150	100'	135	EA

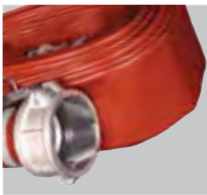
DESCRIPTION
ABBREVIATION
KEY
NBR = Nitrile
Butadiene Rubber

PVC = Poly
Vinyl Chloride

MEDIUM-DUTY PVC LAYFLAT (BROWN) – CAM LOCK ASSEMBLIES

Coupled assemblies with male x female cam and groove couplings, with locking arms.

- ▶ Tube/Cover Material: PVC
- ▶ Reinforcement: Polyester Plies
- ▶ Temperature: -5°F to 124°F
- ▶ Fittings: Male x Female Aluminum Cam Locks



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98138119	1-1/2	38.1	1.65	41.91	0.126	3.2	150	25'	7	EA
98138121	1-1/2	38.1	1.65	41.91	0.126	3.2	150	50'	12.5	EA
98138122	1-1/2	38.1	1.65	41.91	0.126	3.2	150	100'	23	EA
98138127	2	50.8	2.15	54.71	0.126	3.2	150	25'	9.5	EA
98138130	2	50.8	2.15	54.71	0.126	3.2	150	50'	16.5	EA
98138132	2	50.8	2.15	54.71	0.126	3.2	150	100'	30.5	EA
98138134	2-1/2	63.5	2.65	67.41	0.126	3.2	150	25'	13	EA
98138135	2-1/2	63.5	2.65	67.41	0.126	3.2	150	50'	23	EA
98138157	2-1/2	63.5	2.65	67.41	0.126	3.2	150	100'	43	EA
98138139	3	76.2	3.15	80.11	0.126	3.2	150	25'	18	EA
98138142	3	76.2	3.15	80.11	0.126	3.2	150	50'	31	EA
98138158	3	76.2	3.15	80.11	0.126	3.2	150	100'	57.5	EA
98138145	4	101.6	4.16	105.56	0.126	3.2	150	25'	25.5	EA
98138148	4	101.6	4.16	105.56	0.126	3.2	150	50'	44	EA
98138159	4	101.6	4.16	105.56	0.126	3.2	150	100'	81.5	EA
98138151	6	152.4	6.16	156.41	0.126	3.2	150	25'	47	EA
98138154	6	152.4	6.16	156.41	0.126	3.2	150	50'	78	EA
98138156	6	152.4	6.16	156.41	0.126	3.2	150	100'	141.5	EA

HEAVY-DUTY PVC LAYFLAT (BLACK) – BULK/UNCOUPLED

The ultimate heavy-duty nitrile/PVC blended hose designed to withstand the toughest discharge applications in construction, mining, jetting, agriculture, and industrial washdown. Its ribbed cover is resistant to oil, abrasion, and weathering.

- ▶ Tube Material: PVC/NBR
- ▶ Cover Material: Ribbed PVC/Nitrile Rubber
- ▶ Temperature: -20°F to 150°F
- ▶ Reinforcement: Synthetic Fabric



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	STANDARD LENGTH	WEIGHT (LBS)	U/M
13030323	4	101.6	4.2	106.68	0.1	2.54	150	100'	1.01	FT
13030327	6	152.4	6.24	158.5	0.12	3.05	150	100'	1.52	FT
13030330	8	203.2	8.24	209.3	0.12	3.05	115	100'	2.03	FT

HEAVY-DUTY PVC LAYFLAT (BLACK) – PIN LUG ASSEMBLIES

Coupled assemblies with male x female aluminum pin lug short shank couplings and brass spinner nut.

- ▶ Tube Material: PVC/NBR
- ▶ Cover Material: Ribbed PVC/Nitrile Rubber
- ▶ Temperature: -20°F to 150°F
- ▶ Reinforcement: Synthetic Fabric
- ▶ Fittings: Male x Female Aluminum Pin Lug



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98138376	4	101.6	4.2	106.68	0.1	2.54	150	50'	68	EA
98138377	4	101.6	4.2	106.68	0.1	2.54	150	100'	130	EA
98138379	6	152.4	6.24	158.5	0.12	3.05	150	50'	105	EA
98138380	6	152.4	6.24	158.5	0.12	3.05	150	100'	199	EA

HEAVY-DUTY PVC LAYFLAT (BLACK) – CAM LOCK ASSEMBLIES

Coupled assemblies with male x female cam and groove couplings, with locking arms. Attached with smooth ID preformed bands to ensure a tight seal.

- ▶ Tube Material: PVC/NBR
- ▶ Cover Material: Ribbed PVC/Nitrile Rubber
- ▶ Temperature: -20°F to 150°F
- ▶ Reinforcement: Synthetic Fabric
- ▶ Fittings: Male x Female Aluminum Cam Locks

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98138394	4	101.6	4.2	106.68	0.1	2.54	150	50'	69	EA
98138395	4	101.6	4.2	106.68	0.1	2.54	150	100'	131	EA
98138397	6	152.4	6.24	158.5	0.12	3.05	150	50'	110	EA
98138398	6	152.4	6.24	158.5	0.12	3.05	150	100'	204	EA
98138400	8	203.2	8.24	209.3	0.12	3.05	115	50'	149	EA
98138401	8	203.2	8.24	209.3	0.12	3.05	115	100'	276	EA



HEAVY-DUTY PVC LAYFLAT (BLACK) – BALL & SOCKET ASSEMBLIES

Coupled assemblies with male x female galvanized steel ball and socket couplings, including lever locking ring and attached with smooth ID preformed bands to ensure a tight seal. This quick locking coupling provides 30° socket flexibility in all directions.

- ▶ Tube Material: PVC/NBR
- ▶ Temperature: -20°F to 150°F
- ▶ Fittings: Male x Female Steel Ball/Socket
- ▶ Reinforcement: Synthetic Fabric
- ▶ Cover Material: Ribbed PVC/Nitrile Rubber

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI @ 68°F	LENGTH	WEIGHT (LBS)	U/M
98138403	4	101.6	4.2	106.68	0.1	2.54	150	50'	75	EA
98138404	4	101.6	4.2	106.68	0.1	2.54	150	100'	137	EA
98138406	6	152.4	6.24	158.5	0.12	3.05	150	50'	118	EA
98138407	6	152.4	6.24	158.5	0.12	3.05	150	100'	212	EA
98138409	8	203.2	8.24	209.3	0.12	3.05	115	50'	169	EA
98138410	8	203.2	8.24	209.3	0.12	3.05	115	100'	297	EA



DESCRIPTION
ABBREVIATION
KEY

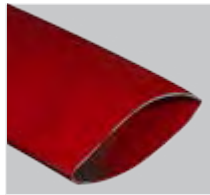
NBR = Nitrile
Butadiene
Rubber

POLYURETHANE LAYFLAT DISCHARGE

MULTIPURPOSE POLYURETHANE LAYFLAT (RED) – BULK/UNCOUPLED

This Parker Snap-tite TE multipurpose standard-duty hose is used for the discharge and transfer of water in industrial applications. Hose resists abrasion, cracking, puncturing, and degradation from oil, ozone, petrochemicals, ultraviolet light and weathering. With exceptional performance and service life, this flexible layflat hose rolls up for easy storage and transportation.

- ▶ Tube/Cover Material: Polyurethane ▶ Reinforcement: Woven Polyester Ply ▶ Temperature: -40°F to 176°F
- ▶ Standard Length: 660'

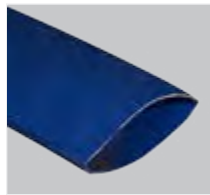


PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	WEIGHT (LBS)	U/M
12026300	1-1/4	31.75	1.335	33.909	0.085	2.159	450	0.15	FT
12026301	1-1/2	38.1	1.585	40.259	0.085	2.159	450	0.22	FT
12026302	1-3/4	44.45	1.84	46.736	0.09	2.286	450	0.24	FT
12026303	2	50.8	2.09	53.086	0.09	2.286	450	0.27	FT
12026304	2-1/2	63.5	2.59	65.786	0.09	2.286	450	0.39	FT
12026305	3	76.2	3.13	79.502	0.13	3.302	350	0.5	FT
12026306	3-1/2	88.9	3.63	92.202	0.13	3.302	250	0.65	FT
12026307	4	101.6	4.13	104.902	0.13	3.302	270	0.76	FT
12026308	4-1/2	114.3	4.63	117.602	0.13	3.302	250	0.84	FT
12026309	5	127	5.13	130.302	0.13	3.302	250	1	FT
12026310	6	152.4	6.12	155.448	0.12	3.048	300	1.15	FT

MULTIPURPOSE POTABLE WATER POLYURETHANE LAYFLAT (BLUE) – BULK/UNCOUPLED

This Parker Snap-tite PT potable water multipurpose hose is used to transfer large volumes of drinking water from tank trucks to major events or work sites. Hose resists abrasion, cracking, puncturing, and degradation from oil, ozone, petrochemicals, ultraviolet light and weathering. With exceptional performance and service life, this flexible layflat hose rolls up for easy storage and transportation. Meets and exceeds NSF61 standards.

- ▶ Tube/Cover Material: Polyurethane ▶ Reinforcement: Woven Polyester Ply ▶ Temperature: -40°F to 176°F
- ▶ Standard Length: 660'



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	WEIGHT (LBS)	U/M
12026314	1-1/4	31.75	1.335	33.909	0.085	2.159	450	0.15	FT
12026315	1-1/2	38.1	1.585	40.259	0.085	2.159	450	0.22	FT
12026316	1-3/4	44.45	1.84	46.736	0.09	2.286	450	0.24	FT
12026317	2	50.8	2.09	53.086	0.09	2.286	450	0.27	FT
12026318	2-1/2	63.5	2.59	65.786	0.09	2.286	450	0.39	FT
12026319	3	76.2	3.13	79.502	0.13	3.302	350	0.5	FT
12026320	3-1/2	88.9	3.63	92.202	0.13	3.302	250	0.65	FT
12026321	4	101.6	4.13	104.902	0.13	3.302	270	0.76	FT
12026322	4-1/2	114.3	4.63	117.602	0.13	3.302	250	0.84	FT
12026323	5	127	5.13	130.302	0.13	3.302	250	1	FT
12026324	6	152.4	6.12	155.448	0.12	3.048	300	1.15	FT

SLURRY POLYURETHANE LAYFLAT (BROWN) – BULK/UNCOUPLED

This Parker Snap-tite TS heavy-duty hose is ideal for rugged slurry transfer applications. Hose features a thick wall for additional abrasion resistance and durability. Also resists cracking, puncturing, and degradation from oil, ozone, petrochemicals, ultraviolet light, and weathering. With exceptional performance and service life, this flexible layflat hose rolls up for easy storage and transportation.

- ▶ Tube/Cover Material: Polyurethane ▶ Reinforcement: Woven Polyester Ply ▶ Temperature: -40°F to 176°F
- ▶ Standard Length: 660'



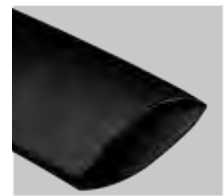
PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	WEIGHT (LBS)	U/M
12026342	3	76.2	3.15	80.01	0.15	3.81	350	0.62	FT
12026343	4	101.6	4.15	105.41	0.15	3.81	250	0.89	FT
12026344	4-1/2	114.3	4.65	118.11	0.15	3.81	250	0.95	FT
12026345	5	127	5.15	130.81	0.15	3.81	250	1.07	FT
12026346	6	152.4	6.15	156.21	0.15	3.81	300	1.23	FT

IRRIGATION POLYURETHANE LAYFLAT (BLACK) – BULK/UNCOUPLED

This Parker Snap-tite IR standard-duty irrigation hose is ideal for the transfer and discharge of water in agricultural applications. Hose resists abrasion, cracking, puncturing, and degradation from oil, ozone, petrochemicals, ultraviolet light and weathering. With exceptional performance and service life, this flexible layflat hose rolls up for easy storage and transportation.

- ▶ Tube/Cover Material: Polyurethane ▶ Reinforcement: Woven Polyester Ply ▶ Temperature: -40°F to 176°F
- ▶ Standard Length: 660'

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	WEIGHT (LBS)	U/M
12026328	1-1/4	31.75	1.335	33.909	0.085	2.159	450	0.15	FT
12026329	1-1/2	38.1	1.585	40.259	0.085	2.159	450	0.22	FT
12026330	1-3/4	44.45	1.84	46.736	0.09	2.286	450	0.24	FT
12026331	2	50.8	2.09	53.086	0.09	2.286	450	0.27	FT
12026332	2-1/2	63.5	2.59	65.786	0.09	2.286	450	0.39	FT
12026333	3	76.2	3.13	79.502	0.13	3.302	350	0.5	FT
12026334	3-1/2	88.9	3.63	92.202	0.13	3.302	250	0.65	FT
12026335	4	101.6	4.13	104.902	0.13	3.302	250	0.76	FT
12026336	4-1/2	114.3	4.63	117.602	0.13	3.302	250	0.84	FT
12026337	5	127	5.13	130.302	0.13	3.302	250	1	FT
12026338	6	152.4	6.12	155.448	0.12	3.048	300	1.15	FT

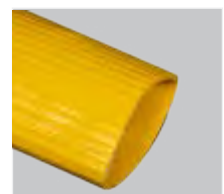


ANTI-STATIC POLYURETHANE LAYFLAT (YELLOW) – BULK/UNCOUPLED

This Parker Snap-tite AS dual anti-static wires that provide a path to conduct an electrical charge to ground, this discharge and transfer hose is ideal for fluids that develop an electrical charge. Hose resists abrasion, cracking, puncturing, and degradation from oil, ozone, petrochemicals, ultraviolet light, and weathering. With exceptional performance and service life, this flexible layflat hose rolls up for easy storage and transportation.

- ▶ Tube/Cover Material: Polyurethane ▶ Standard Length: 660' ▶ Temperature: -40°F to 176°F
- ▶ Reinforcement: Woven Polyester Ply with Dual Anti-Static Wires

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	WEIGHT (LBS)	U/M
12026350	1-1/2	38.1	1.585	40.259	0.085	2.159	400	0.22	FT
12026351	2	50.8	2.09	53.086	0.09	2.286	450	0.27	FT
12026352	2-1/2	63.5	2.59	65.786	0.09	2.286	300	0.39	FT
12026353	3	76.2	3.13	79.502	0.13	3.302	300	0.5	FT
12026354	4	101.6	4.13	104.902	0.13	3.302	250	0.76	FT
12026355	6	152.4	6.12	155.448	0.12	3.048	300	1.15	FT



MILL WASHDOWN

MILL WASHDOWN – BULK/UNCOUPLED

A lightweight single jacket hose ideal for water washdown and discharge applications. Its tough 100% polyester cover will not mildew or decay with age and is very abrasion resistant.

- ▶ Tube Material: Natural Rubber
- ▶ Cover Material: Polyester Fabric
- ▶ Cover Color: White
- ▶ Reinforcement: Mildew Resistant Polyester
- ▶ Temperature: -25°F to 185°F



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	STANDARD LENGTH	WEIGHT (LBS)	U/M
16000500	1-1/2	38.1	1.69	42.88	0.094	2.38	112	50'	0.1	FT
16000507	2	50.8	2.25	57.15	0.125	3.18	112	50'	0.12	FT
16001007	2-1/2	63.5	2.75	69.85	0.125	3.18	112	50'	0.17	FT
16001503	3	76.2	3.38	85.75	0.188	4.76	112	50'	0.21	FT
16002003	4	101.6	4.38	111.25	0.188	4.76	112	50'	0.4	FT
16002006	6	152.4	6.38	162.05	0.188	4.76	112	50'	0.75	FT

MILL WASHDOWN – PIN LUG ASSEMBLIES

Coupled assemblies with male x female aluminum pin lug short shank couplings and brass spinner nut.

- ▶ Tube Material: Natural Rubber
- ▶ Cover Material: Polyester Fabric
- ▶ Fittings: Male x Female Aluminum Pin Lug
- ▶ Reinforcement: Mildew Resistant Polyester
- ▶ Temperature: -25°F to 185°F
- ▶ Cover color: White

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	LENGTH	WEIGHT (LBS)	U/M
98168078	1-1/2	38.1	1.69	42.88	0.094	2.39	112	25'	6	EA
98168080	1-1/2	38.1	1.69	42.88	0.094	2.39	112	50'	11	EA
98168085	2	50.8	2.25	57.15	0.125	3.18	112	25'	7	EA
98168090	2	50.8	2.25	57.15	0.125	3.18	112	50'	13	EA
98168095	2-1/2	63.5	2.75	69.85	0.125	3.18	112	25'	11	EA
98168097	2-1/2	63.5	2.75	69.85	0.125	3.18	112	50'	19.5	EA
98168098	3	76.2	3.38	85.85	0.188	4.78	112	25'	14.5	EA
98168100	3	76.2	3.38	85.85	0.188	4.78	112	50'	25	EA
98168108	4	101.6	4.38	111.25	0.188	4.78	112	25'	26	EA
98168110	4	101.6	4.38	111.25	0.188	4.78	112	50'	46	EA
98168112	6	152.4	6.38	162.05	0.188	4.78	112	25'	48	EA
98168114	6	152.4	6.38	162.05	0.188	4.78	112	50'	86	EA



DESCRIPTION ABBREVIATION KEY

EPDM = Ethylene Propylene Diene Monomer

See p. 46 for NFPA rated fire suppression hoses.

DESCRIPTION ABBREVIATION KEY

EPDM = Ethylene Propylene Diene Monomer

NBR = Nitrile

PVC = Poly Vinyl Chloride



MILL WASHDOWN – CAM LOCK ASSEMBLIES

Coupled assemblies with male x female cam and groove couplings, with locking arms.

- ▶ Tube Material: Natural Rubber
- ▶ Cover Material: Polyester Fabric
- ▶ Fittings: Male x Female Aluminum Cam Locks
- ▶ Reinforcement: Mildew Resistant Polyester
- ▶ Temperature: -25°F to 185°F
- ▶ Cover color: White

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	LENGTH	WEIGHT (LBS)	U/M
98168196	1-1/2	38.1	1.69	42.88	0.094	2.39	112	25'	7	EA
98168197	1-1/2	38.1	1.69	42.88	0.094	2.39	112	50'	12	EA
98168199	2	50.8	2.25	57.15	0.125	3.18	112	25'	8	EA
98168200	2	50.8	2.25	57.15	0.125	3.18	112	50'	14	EA
98168205	2-1/2	63.5	2.75	69.85	0.125	3.18	112	25'	12	EA
98168210	2-1/2	63.5	2.75	69.85	0.125	3.18	112	50'	21.5	EA
98168220	3	76.2	3.38	85.85	0.188	4.78	112	25'	15	EA
98168225	3	76.2	3.38	85.85	0.188	4.78	112	50'	25.5	EA
98168245	4	101.6	4.38	111.25	0.188	4.78	112	25'	26.5	EA
98168250	4	101.6	4.38	111.25	0.188	4.78	112	50'	46.5	EA
98168260	6	152.4	6.38	162.05	0.188	4.78	112	25'	53	EA
98168265	6	152.4	6.38	162.05	0.188	4.78	112	50'	91	EA



RUBBER DISCHARGE

DESCRIPTION
ABBREVIATION
KEY

EPDM =
Ethylene
Propylene Diene
Monomer

MEDIUM-DUTY RUBBER DISCHARGE – BULK/UNCOUPLED

Medium-duty rubber discharge hose is designed for light industrial and agricultural applications where a thicker wall and external abrasion resistance is important. EPDM tube is great for transferring diluted chemicals.

- ▶ Tube/Cover Material: EPDM
- ▶ Temperature: -40°F to 190°F
- ▶ Cover Color: Black
- ▶ Reinforcement: 2 Synthetic Plies



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	STANDARD LENGTH	WEIGHT (LBS)	U/M
13021007	1-1/2	38.1	1.77	44.96	0.135	6.86	150	100'	1.22	FT
13021503	2	50.8	2.32	58.93	0.16	8.13	120	100'	1.46	FT
13022003	2-1/2	63.5	2.8	71.12	0.15	7.62	100	100'	1.7	FT
13023506	3	76.2	3.32	84.33	0.16	8.13	85	100'	2.19	FT
13023606	4	101.6	4.32	109.73	0.16	8.13	75	100'	3.48	FT

MEDIUM-DUTY RUBBER DISCHARGE – PIN LUG ASSEMBLIES

Coupled assemblies with male x female aluminum pin lug short shank couplings and brass spinner nut.

- ▶ Tube/Cover Material: EPDM
- ▶ Cover color: Black
- ▶ Fittings: Male x Female Aluminum Pin Lug
- ▶ Reinforcement: 2 Synthetic Plies
- ▶ Temperature: -40°F to 190°F



PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	LENGTH	WEIGHT (LBS)	U/M
98138270	1-1/2	38.1	1.77	44.96	0.135	6.86	150	25'	6	EA
98138280	1-1/2	38.1	1.77	44.96	0.135	6.86	150	50'	11.6	EA
98131026	1-1/2	38.1	1.77	44.96	0.135	6.86	150	100'	22.5	EA
98138272	2	50.8	2.32	58.93	0.16	8.13	120	25'	8.2	EA
98138282	2	50.8	2.32	58.93	0.16	8.13	120	50'	15.6	EA
98131029	2	50.8	2.32	58.93	0.16	8.13	120	100'	30.5	EA
98138274	3	76.2	3.32	84.33	0.16	8.13	85	25'	11.5	EA
98138284	3	76.2	3.32	84.33	0.16	8.13	85	50'	21.7	EA
98131032	3	76.2	3.32	84.33	0.16	8.13	85	100'	42.5	EA
98138276	4	101.6	4.32	109.73	0.16	8.13	75	25'	16.2	EA
98138286	4	101.6	4.32	109.73	0.16	8.13	75	50'	29.7	EA
98131035	4	101.6	4.32	109.73	0.16	8.13	75	100'	56.5	EA

MEDIUM-DUTY RUBBER DISCHARGE – CAM LOCK ASSEMBLIES

Coupled assemblies with male x female aluminum cam and groove couplings with brass locking arms.

- ▶ Tube/Cover Material: EPDM
- ▶ Fittings: Male x Female Aluminum Cam Locks
- ▶ Temperature: -40°F to 190°F
- ▶ Reinforcement: 2 Synthetic Plies

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	LENGTH	WEIGHT (LBS)	U/M
98138355	1-1/2	38.1	1.77	44.96	0.135	6.86	150	25'	6	EA
98138356	1-1/2	38.1	1.77	44.96	0.135	6.86	150	50'	11.6	EA
98138357	2	50.8	2.32	58.93	0.16	8.13	120	25'	8.2	EA
98138358	2	50.8	2.32	58.93	0.16	8.13	120	50'	15.6	EA
98138359	3	76.2	3.32	84.33	0.16	8.13	85	25'	11.5	EA
98138360	3	76.2	3.32	84.33	0.16	8.13	85	50'	21.7	EA
98138361	4	101.6	4.32	109.73	0.16	8.13	75	25'	16.2	EA
98138362	4	101.6	4.32	109.73	0.16	8.13	75	50'	29.7	EA

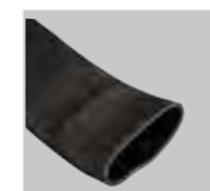


HEAVY-DUTY RUBBER DISCHARGE – BULK/UNCOUPLED

Heavy-duty rubber discharge hose with a high quality EPDM tube and cover that resists abrasion and weathering. Great for abusive applications in the construction, agricultural, mining, and industrial applications.

- ▶ Tube/Cover Material: EPDM
- ▶ Temperature: -40°F to 190°F
- ▶ Cover Color: Black
- ▶ Reinforcement: 4 Synthetic Plies

PART#	ID (IN)	ID (MM)	OD (IN)	OD (MM)	WALL (IN)	WALL (MM)	MAX. PSI	STANDARD LENGTH	WEIGHT (LBS)	U/M
13024008	3	76.2	3.43	87.12	0.215	10.92	200	100'	1.46	FT
13024030	3-1/2	88.9	4	101.6	0.25	12.7	150	100'	2.3	FT
13024009	4	101.6	4.45	113.03	0.225	11.43	150	100'	2.19	FT
13024011	6	152.4	6.46	164.08	0.23	11.68	150	100'	3.89	FT
13024117	8	203.2	8.46	214.88	0.23	11.68	150	100'	5.1	FT



TRANSFER PUMP KITS

WATER TRANSFER KITS

For large volume transfer of water in agricultural, construction, industrial, municipal/government, and rental applications. Also used for dewatering excavations, flood water removal, trash applications, and field irrigation. Ideal for pumping out basements, and garden pond/swimming pool maintenance.

1" KIT WITH POLY FITTINGS & ADAPTER



PART#	WEIGHT (LBS)	U/M
98128609	9.25	EA

- 20' PVC (Green) suction hose with female standard pipe thread fittings
- 25' blue PVC layflat hose with poly male pipe thread x female standard pipe thread fittings
- Poly strainer

1-1/2" & 2" KITS WITH ALUMINUM FITTINGS & POLY ADAPTERS



PART#	WEIGHT (LBS)	U/M
1-1/2"		
98128612	19	EA

PART#	WEIGHT (LBS)	U/M
2"		
98128615	25	EA

- 20' PVC (Green) suction hose with aluminum male x female pin lug fittings
- 25' blue PVC layflat hose with aluminum male x female pin lug fittings
- Short poly male x male adapters (2)
- Poly strainer

2" KIT WITH ALUMINUM FITTINGS & POLY ADAPTERS



PART#	WEIGHT (LBS)	U/M
98128604	25	EA

- 20' PVC (Green) suction hose with aluminum male x female pin lug fittings
- 25' blue PVC layflat hose with aluminum male x female pin lug fittings
- Short male x male poly nipple
- 90° male x female poly elbow
- Poly strainer

TRASH TRANSFER KITS

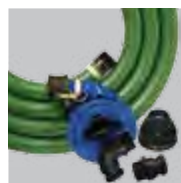
For large volume transfer of water in agricultural, construction, industrial, municipal/government, and rental applications. Also used for dewatering excavations, flood water removal, trash applications, and field irrigation. Large square holes of strainer allow for larger items to pass through.



PART#	SIZE (IN)	WEIGHT (LBS)	U/M
98128652	1-1/2	14.8	EA
98128657	2	21.5	EA
98128662	3	38	EA

- 15' PVC-G (Green) suction hose with aluminum male x female pin lug fittings
- 20' blue PVC layflat hose with aluminum male x female pin lug fittings
- Plated square hole strainer

2" KIT WITH POLY FITTINGS & ADAPTERS



PART#	WEIGHT (LBS)	U/M
98128600	25	EA

- 20' PVC (Green) suction hose with poly "C" female cam lock and king nipple
- 25' blue PVC layflat hose with poly female cam lock (one end only)
- Straight poly "F" adapter
- 90° poly "F" adapter
- Poly strainer

3" & 4" KITS WITH ALUMINUM FITTINGS & STEEL STRAINER



PART#	WEIGHT (LBS)	U/M
3"		
98128660	42	EA

PART#	WEIGHT (LBS)	U/M
4"		
98128665	54	EA

- 15' PVC (Green) suction hose with aluminum male x female pin lug fittings
- 25' blue PVC layflat hose with aluminum male x female pin lug fittings
- Round hole steel strainer

XTREMEFLEX WATER TRANSFER KITS

Apache suction and discharge hoses with XtremeFlex technology provides a strong, flexible solution for applications that require tight quarters. Its smooth interior resists material blockage, while the clear PVC wall provides visibility of material flow. With increased ease of handling, this hose is ideal for large volume transfer of water in agricultural, construction, industrial, municipal, and government applications.

2" KIT WITH POLY FITTINGS & ADAPTERS



PART#	WEIGHT (LBS)	U/M
98106500	18.95	EA

- 2" x 20' XtremeFlex suction hose with poly "C" female push button cam lock and king nipple
- 2" x 25' blue PVC layflat hose with poly female cam lock (one end only)
- Straight poly "F" adapter
- 90° poly "F" adapter
- Poly strainer

2" & 3" KITS WITH ALUMINUM FITTINGS & STEEL STRAINER



PART#	WEIGHT (LBS)	U/M
98106502	32	EA

- 3" x 15' XtremeFlex suction hose with aluminum male x female pin lug fittings
- 3" x 25' blue PVC layflat hose with aluminum male x female pin lug fittings
- Round hole steel strainer

2" & 3" KITS WITH ALUMINUM FITTINGS & STEEL STRAINER



PART#	WEIGHT (LBS)	U/M
98106508	21.35	EA

- 2" x 20' XtremeFlex suction hose with aluminum male x female pin lug fittings
- 2" x 25' blue PVC layflat hose with aluminum male x female pin lug fittings
- Round hole steel strainer

XTREMEFLEX FIRE SAFETY KITS

Use your pump to turn almost any water supply into your own fire safety system – protecting yourself and your investments. With increased ease of handling, this hose kit is ideal for large volume transfer of water. For best results use with auto priming or air-operated double diaphragm (AODD) pumps that have been designed to continue to operate as intended under start-and-stop deadhead conditions without any adverse effects to the pump itself. **Not intended for commercial use.**



PART#	SIZE (IN)	WEIGHT (LBS)	U/M
98128673	2	22.92	EA

- 2" x 20' XtremeFlex suction hose with aluminum male x female pin lug fittings
- 2" x 50' mill washdown hose with aluminum male x female pin lug fittings
- 75 gallons per minute constant-flow nozzle
- Poly short male x male nipple
- 90° poly street elbow
- Poly strainer