

Lay Flat Discharge Hose Assemblies

Designed for water discharge at pressures shown. Pre-assembled and ready-to-use. Standard with aluminum male x female lever couplings. Can be joined together for longer runs or attached directly to transfer pumps. Rated from 130° to 150° F., but pressure ratings decrease at higher than 70° F. (Custom made assemblies are available if needed).



Part No.	Size	Working Pressure	Color	Wt.
KA LF15X50L	1-1/2" x 50'	90	Blue	18 lbs.
KA LF2X50L	2" x 50'	80	Blue	20 lbs.
KA LF2X50	2" x 50'	150	Red	20 lbs.
KA LF3X50L	3" x 50'	70	Blue	21 lbs.
KA LF3X50	3" x 50'	150	Red	21 lbs.
KA LF4X50	4" x 50'	70	Blue	27 lbs.
KA LF6X50	6" x 50'	50	Blue	36 lbs.

Lay Flat Water Discharge Hose

Pona flex
HOSE MANUFACTURING, INC.



PVC Lay Flat Hose is designed for water discharge applications in agricultural, construction, wastewater, and industry. Standard duty (Blue) or Heavy Duty (Red). Resists kinking and twisting. 2-Spiral ply reinforcement 3-1 Safety burst pressure vs. operating pressure. Rated to 170° F. Heavy Duty (Red) hose is MSHA (Mine Safety & Health Administration) Approved. Pressure Ratings are based on 70° F and will decrease with higher temperatures. The textured cover allows for enhanced grip. Sizes up to 12" ID Available (Blue Hose Only) – Call for Details. Sold by the foot with discounts on standard packages. **Cut Lengths in 5' Increments.**

NOTE: See EZ-Seal™ Couplings at left for use on 1-1/2" to 4" Hose. Do Not Use Poly Cam Lever Fittings. Hose larger than 4" – See Bauer-Style Aluminum Fittings.

Part No.	Hose I.D.	Working Pressure	Color	* STD. PKG.
SF LD150	1-1/2"	90 PSI	Blue	300'
KA IS150	1-1/2"	150 PSI	Red	300'
SF LD200	2"	80 PSI	Blue	300'
KA IS200	2"	150 PSI	Red	300'
SF LD300	3"	70 PSI	Blue	300'
KA IS300	3"	150 PSI	Red	300'
SF LD400	4"	70 PSI	Blue	300'
KA IS400	4"	150 PSI	Red	300'
SF LD600	6"	50 PSI	Blue	300'
KA IS600	6"	120 PSI	Red	300'
SF LD800 †	8"	45 PSI	Blue	300'
KA IS800 †	8"	100 PSI	Red	300'

† Sold in 300' RL Only

***25% Discount for Standard Package of 300'**

EZ-Seal™ Leak Resistant Couplings

Ideally Suited for Layflat Hose



FEATURES:

Rubber Seals - Help prevent leakage • **Interchangeability** - Part C & E conform to Mil Spec A-A-59326 • **Versatile** - Suitable for use with PVC & Rubber hoses.



Aluminum Part C with Brass Cams Female Coupler x Hose Shank

Part No.	Size	Wt./Lbs.
EV AL-CLF150	1-1/2"	.77
EV AL-CLF200	2"	.98
EV AL-CLF300	3"	1.98
EV AL-CLF400	4"	2.87

Aluminum Part E Male Adapter x Hose Shank

Part No.	Size	Wt./Lbs.
EV AL-ELF150	1-1/2"	.44
EV AL-ELF200	2"	.64
EV AL-ELF300	3"	1.38
EV AL-ELF400	4"	2.51

Water & Waste Mill Hose Single or Double Jacket

Heavy Duty Mill Hose is general purpose hose designed for clean water wash down or waste water discharge. All synthetic – 100% polyester yarn white cover, rubber lined. Totally immune to the effects of mildew - does not require drying. Will not rot - even if hose is stored wet. Double Jacketed used where extra abrasion-resistance or higher working pressure is required.



Single Jacket

Lay flat design for easy roll up and storage. Can be used with aluminum, stainless, poly cam style fittings, or rocker lug style fittings are required (not included.)



Double Jacket

Rated to 150PSI (Single Jacket) or 200PSI (Double Jacket). Single jacket available in 100' or 50' RLs. Temperature Rating: -25° F to 185° F.

Part No.	Hose I.D.	Length	Working PSI	Wt.
TF SJMD150	1.5"	100'	150	21 lbs.
TF SJMD200	2"	100'	150	28 lbs.
TF SJMD250X100*	2.5"	100'	150	37 lbs.
TF SJMD300X100*	3"	100'	150	45 lbs.
TF SJMD400X100*	4"	100'	150	56 lbs.
TF DJMD150	1.5"	100'	200	25 lbs.
TF DJMD250	2.5"	100'	200	44 lbs.

*Sold in Full RL

†No Fittings Included

Fitted Mill Hose Assemblies Lay Flat Design

Single or Double Jacket Mill Hose Assemblies is with banded C & E Aluminum Camlock Cover Couplings. NST, or NPSH rocker lug style fittings. Ideal for water discharge and washdown. Immune to the effects of mildew - requires no drying. Will not rot - even if hose is stored wet. All synthetic – 100% polyester yarn white cover, rubber lined. Double Jacket used where extra abrasion-resistance or higher operating pressure is required. Available in 150PSI (Single Jacket) or 200PSI (Double Jacket) pressure ratings. Temperature Rating: -25° F to 185° F. NST and NPSH Fittings are Aluminum Rocker Lug Style.



NST or NPSH Fittings Shown on Double Jacket Hose

Part No.	Size	Jacket	Fittings
TF SJMD150X50CE	1.5" x 50'	Single	C/E Camlock Aluminum
TF SJMD200X50CE	2" x 50'	Single	C/E Camlock Aluminum
TF DJMD150X50CE	1.5" x 50'	Double	C/E Camlock Aluminum
TF DJMD250X50CE	2.5" x 50'	Double	C/E Camlock Aluminum
TF DJ150NSTX50	1.5" x 50'	Double	NST Aluminum MxF
TF DJ150NPSHX50	1.5" x 50'	Double	NPSH Aluminum MxF
TF DJ250NSTX50	2.5" x 50'	Double	NST Aluminum MxF
TF DJ250NPSHX50	2.5" x 50'	Double	NPSH Aluminum MxF

White Washdown Hose

High Temperature Wash Down Hose. White, plant wash hose is designed for use in food processing plants, dairies, packing houses, bottling plants, breweries, canneries and creameries for cleaning and sanitation.

High quality EPDM tube and cover allows for temperatures to 200° F. Rated to 300 PSI. Made in the USA.

Can be cut in 5' increments or sold in 500' continuous length.



Part No.	I.D.	Max. PSI	Max. Temperature	* Std. Pkg.
GP 2179-75300	3/4"	300	200° F.	500'

*** 10% Discount for Standard Package Purchase**

WE APPRECIATE YOUR
BUSINESS!