



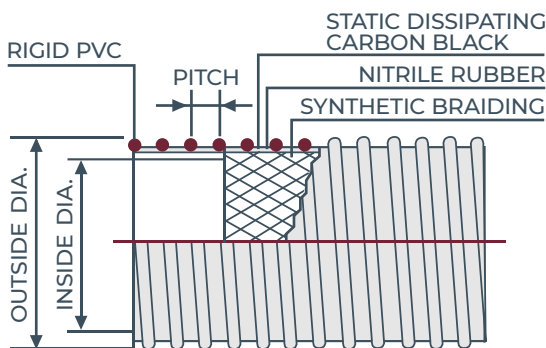
flexFUEL™ 120 ST (ST 120 HP)

Heavy-duty tank truck drop hose

A lightweight and flexible solution. Featuring a nitrile rubber static dissipating tube and grounding wire for maximum static resistance. Perfect for gasoline gravity drops of naphtha, kerosene, oil, diesel, and ethanol blends with an external helix for easy handling.

FEATURES

Lightweight and flexible. Nitrile rubber static dissipating tube and static grounding wire provide maximum static resistance when connected to a grounded system. Construction makes it up to 50% lighter than the average rubber drop hose. External helix provides for easy drag. Rated for up to 40% aromatic content.



APPLICATIONS

Gasoline tank truck gravity drop hose for fluids such as naphtha, kerosene, light and heavy oil, diesel and some ethanol.

CONSTRUCTION

Nitrile rubber static dissipating tube, rigid PVC helix, synthetic braiding, smooth bore, static grounding wire, corrugated O.D.

TEMP. RANGE

-30°F to 140°F

ACCESSORIES

Banding coil or banding sleeve

NOTE

Banding sleeves or banding coils must be used for all sizes. Static wire must be properly imbedded during fitting installation and tested to assure proper static grounding of hose to a grounded system.

AVAILABLE SIZES

ID (inches)	OD (inches)	Pitch (inches)	Minimum Bend Radius (72°F, inches)	Working Pressure (72°F, PSI)	Vacuum Rating (72°F, In Hg)	Weight (Lbs/Ft)	Standard Length (Ft)
3	3.88	0.62	6.0	150	29.8	1.55	60,100
4	4.98	0.65	8.0	150	29.8	2.60	60,100

Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.*



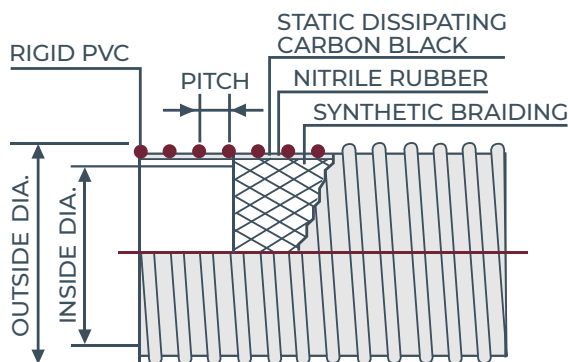
flexFUEL™ lite 120 ST (ST 120 LT)

All purpose tank truck drop hose

A lightweight and flexible solution. Featuring a nitrile rubber static dissipating tube and grounding wire for maximum static resistance. Perfect for gasoline gravity drops of naphtha, kerosene, oil, diesel, and ethanol blends with an external helix for easy handling.

FEATURES

Lightweight and flexible. Nitrile rubber static dissipating tube and static grounding wire provide maximum static resistance when connected to a grounded system. Construction makes it up to 50% lighter than the average rubber drop hose. External helix provides for easy drag. Rated for up to 40% aromatic content.



APPLICATIONS

Gasoline tank truck gravity drop hose for fluids such as naphtha, kerosene, light and heavy oil, diesel and some ethanol.

CONSTRUCTION

Nitrile rubber static dissipating tube, rigid PVC helix, synthetic braiding, smooth bore, static grounding wire, corrugated O.D.

TEMP. RANGE

-30°F to 140°F

ACCESSORIES

Banding coil or banding sleeve

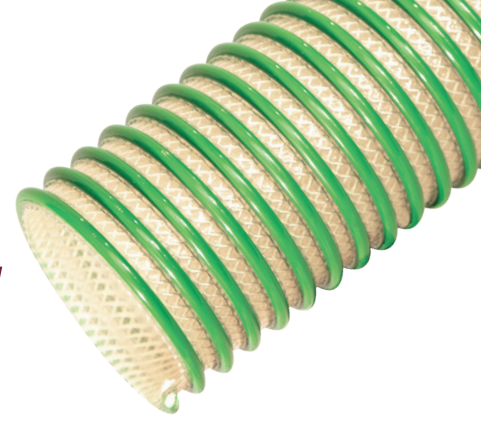
NOTE

Banding sleeves or banding coils must be used for all sizes. Static wire must be properly imbedded during fitting installation and tested to assure proper static grounding of hose to a grounded system.

AVAILABLE SIZES

ID (inches)	OD (inches)	Pitch (inches)	Minimum Bend Radius (72°F, inches)	Working Pressure (72°F, PSI)	Vacuum Rating (72°F, In Hg)	Weight (Lbs/Ft)	Standard Length (Ft)
2	2.68	0.39	5.0	65	29.8	1.13	60,100
3	3.8	0.59	6.0	65	29.8	1.37	60,100
4	4.9	0.65	8.0	65	29.8	2.16	60,100

Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.*



flexFUEL™ U 120 ST (ST 120 UAPDH)

All purpose polyurethane tank truck drop hose

An exceptional solution for various fuels. Lightweight and flexible, with a static dissipating polyurethane inner and outer tube, it resists gasoline, biodiesel, ethanol, kerosene, and diesel. Ideal for gravity drop applications with a clear tube for visual flow confirmation.

FEATURES

Lightweight and flexible even in sub-zero temperatures. Static dissipating polyurethane inner and outer tube provides maximum resistance to gasoline, biodiesel (up to B100 compliant with ASTM D6751), ethanol (E85 to E100), kerosene, diesel and ASTM fuel oils. Clear tube allows visual confirmation of flow.

APPLICATIONS

All purpose tank truck gravity drop hose for items such as gasoline, ethanol, biodiesel, kerosene and diesel.

CONSTRUCTION

Non-permeable polyurethane inner and outer tube with synthetic braiding, smooth bore, corrugated O.D., PVC helix for easy drag, clear static dissipating tube and multi-strand copper static wire providing maximum protection against static discharge.

TEMP. RANGE

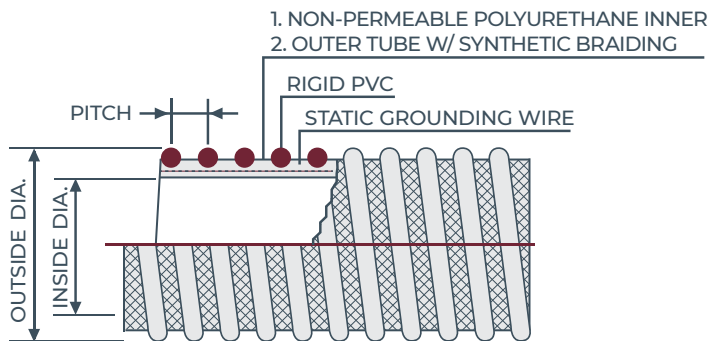
-52°F to 140°F

ACCESSORIES

Banding coil or banding sleeve

NOTE

Banding coil or banding sleeve must be used for all sizes. Static wire must be properly imbedded during fitting installation and tested to assure proper static grounding of hose to a grounded system.



AVAILABLE SIZES

ID (inches)	OD (inches)	Pitch (inches)	Minimum Bend Radius (72°F, inches)	Working Pressure (72°F, PSI)	Vacuum Rating (72°F, In Hg)	Weight (Lbs/Ft)	Standard Length (Ft)
2	2.68	0.43	5.0	65	29.8	0.95	60,100
3	3.72	0.62	6.3	65	29.8	1.40	60,100
4	4.81	0.68	7.0	65	29.8	1.87	60,100

Over flexing or repeated flexing of hose within 18" of fitting is a common cause of hose failure. Installing a 12"-14" section of our Banding Coil at the end of the hose should be considered. *Kanaflex will not be responsible for damage to hose due to over flexing.*