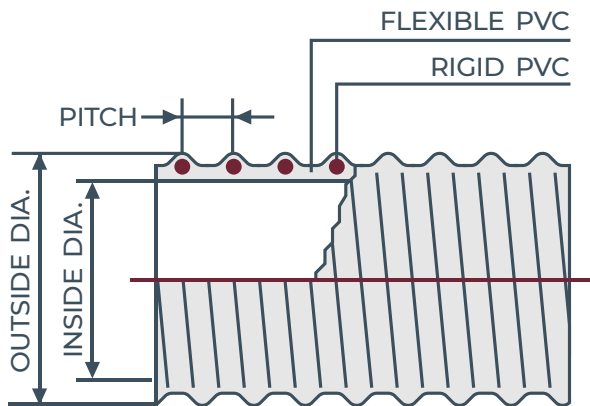




flexFLO™ lite 100 (100 CL)

General water suction and discharge hose

An adaptable solution for diverse applications. Constructed with flexible PVC, it offers easy drag with an external helix, clear sidewall for visual inspection, and smooth bore for precise flow and drainability. Ideal for water pumping on construction sites, as well as general use in agricultural and marine industries.



FEATURES

Lightweight and flexible hose constructed with flexible PVC. External helix provides for easy drag. Rated for both suction and discharge. Clear sidewall permits visual check of material flow. The smooth bore allows for precise flow because no irregularities in the wall can cause interruptions. Smooth bore also promotes drainability.

APPLICATIONS

The general water and suction hose that can be used for water pumping on construction sites and also serves as a general used hose in both the agricultural and marine industries.

TEMP. RANGE

-13°F to 140°F

CONSTRUCTION

Flexible PVC, rigid PVC helix, smooth bore, corrugated O.D.

NOTE

Not a food-grade hose

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)
1	1.25	0.30	1.5	50	29.8	0.18	100
1-1/4	1.52	0.33	2.0	45	29.8	0.22	100
1-1/2	1.81	0.35	2.5	45	29.8	0.35	100
2	2.36	0.39	3.0	40	29.8	0.50	100
3	3.50	0.59	6.0	35	29.8	1.00	100
4	4.63	0.65	8.0	30	29.8	1.52	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.*