



## flexVAC<sup>™</sup> lite U Boom ST (KB LITE ST)

Medium-duty wet & dry material remote hose with grounding wire

*Ideal for diverse applications. Lightweight, flexible, and abrasion-resistant, with a static copper wire for dissipating charges. Suitable for hydro-vac trucks, vacuum trucks, general construction with rock, gravel, sand, and crushed concrete, as well as industrial vac equipment, roof vac, dry fertilizer, and petcoke.*

### FEATURES

Lightweight and flexible in sub-zero temperatures. Abrasive resistant polyurethane tube provides increased lifetime, prevents material build-up and provides quiet operation. Static copper wire in construction dissipates static charge when connected to a grounded system. External helix provides for easy drag.

### APPLICATIONS

Hydro-vac truck, vacuum truck, general construction use, such as rock, gravel, sand and crushed concrete. Industrial vac equipment, roof vac, dry fertilizer and petcoke.

### CONSTRUCTION

Flexible abrasion polyurethane liner, rigid PVC helix, smooth bore, PVC corrugated O.D. with static dissipating materials and grounding wire.

### TEMP. RANGE

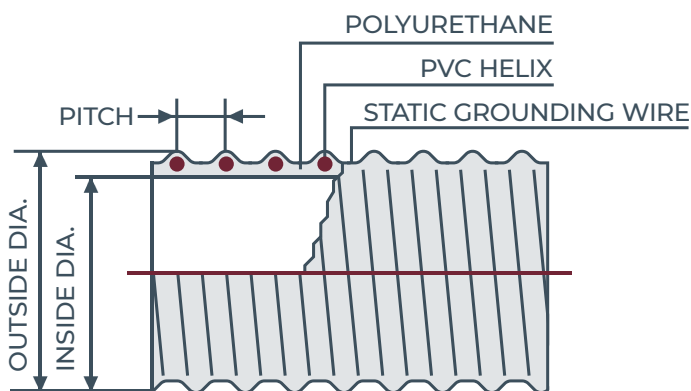
-40°F to 140°F

### ACCESSORIES

Banding coil or Powerlock Clamp must be used for all sizes.

### 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)
3	3.7	0.59	6.3	100	28.0	1.26	60, 100
4	4.8	0.69	7.5	75	28.0	1.94	60, 100
5	6.1	1.00	9.5	70	28.0	3.20	60, 100
6	7.2	1.00	11.0	70	28.0	4.34	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.*