

flexVAC™ U Boom ST (STKB)

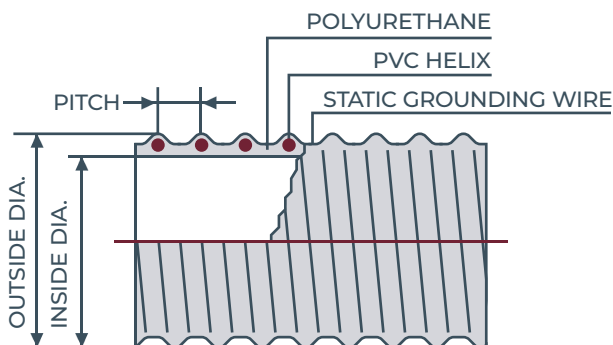


Heavy-duty abrasion resistant wet and dry material handling hose

A reliable choice for diverse applications. Lightweight and flexible in sub-zero temperatures, featuring an abrasive-resistant polyurethane tube for extended lifetime and quiet operation. Ideal for hydro-vac trucks, vacuum trucks, general construction, and wet and dry applications, with a full vacuum rating.

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, wet and dry full vacuum rated.

CONSTRUCTION

Flexible high abrasion polyurethane liner, rigid PVC helix, no direction required, smooth bore, extra UV inhabitant 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. Static wire must be properly embedded during fitting installation and tested to assure proper static grounding of hose to a grounded system.

NOTE

Not a food-grade hose
Minimum Runs:
8" - 500 ft min. run

AVAILABLE SIZES

ID in / mm	OD in / mm	Pitch in / mm	Minimum Bend Radius in / mm	Working Pressure PSI / bar	Vacuum Rating inHg / kPa	Weight lb/ft / kg/m	Standard Length ft / m
4 / 101.6	4.86 / 123.4	0.60 / 15.2	6.5 / 165	20 / 1.38	29.8 / 100.9	2.0 / 2.98	60,100 / 18.3, 30.5
6 / 152.4	7.37 / 187.2	0.83 / 21.1	11.0 / 279	20 / 1.38	28.0 / 94.8	3.9 / 5.8	60,100 / 18.3, 30.5
8 / 203.2	9.21 / 233.9	0.85 / 21.6	18.0 / 457	20 / 1.38	28.0 / 94.8	6.6 / 9.82	40 / 12.2

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.*