

flexVAC™ U140 ST (ST140U)

Polyurethane dry material handling hose

Built for high-performance dry material transfer, KanaVac U delivers abrasion resistance, sub-zero flexibility, and strong vacuum power—perfect for grain vacs and industrial vac systems.

FEATURES

Lightweight and flexible in sub-zero temperatures. Clear polyurethane lined PVC tube provides abrasion resistance, permits visual check of material flow, prevents material build up, and provides quiet operation. Corrugated PVC O.D. with raised PVC helix for increased flexibility and easy drag.

APPLICATIONS

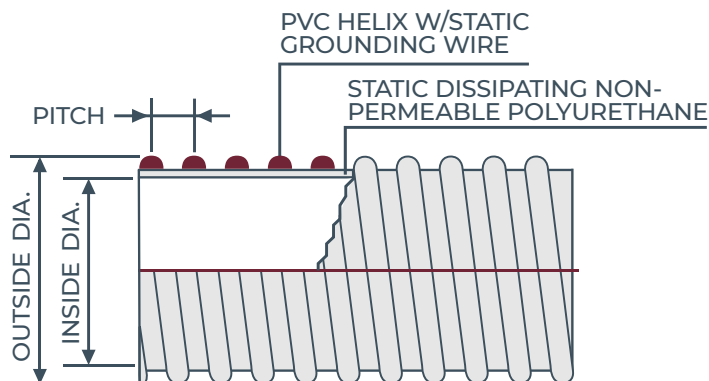
Ag General Use, Air Seeder, Grain Vac, Industrial Plant Services General Use, Plastic Processing, Pneumatic Conveying, Vacuum Truck

CONSTRUCTION

Flexible polyurethane tube with rigid PVC helix, smooth bore, PVC corrugated O.D., no direction required, smooth bore, PVC corrugated O.D. with copper grounding wire.

TEMP. RANGE

-54°F to 140°F



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	.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	.83 / 21.1	11.0 / 279	20 / 1.38	28.0 / 94.8	3.9 / 5.8	60,100 / 18.3, 30.5

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.*