

Vinylduct™ Clear VID-CL™ Series Food Grade PVC Ducting/ Material Handling Hose

General Applications:

- Ducting, ventilation & fume removal
- Dust control
- Food grade material handling
- Lawn and leaf collection
- Material handling – light duty

Construction:

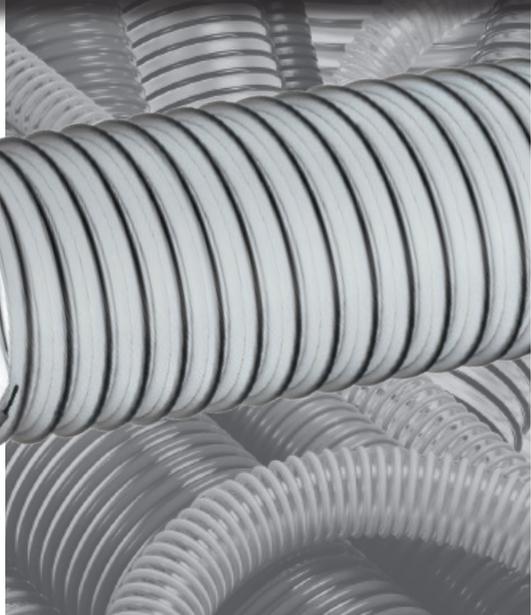
0.025" thick PVC hose with steel wire helix.

Service Temperature Range:

-20°F (-29°C) to +180°F (+82°C)*

Features and Advantages:

- **Steel Wire Helix** – Highly durable steel wire provides strength and allows for use at higher temperatures without risk of hose deformation. Wire can be grounded for static dissipation. ✓
- **Food Grade Material** – Hose complies with applicable FDA requirements.



- **UL Information** – The clear PVC plastic material has been tested and conforms to UL94V-0.
- **Transparent Construction** – “See-the-flow”. Allows for visual confirmation of material flow.
- **Phthalate Free.**

Nominal Specifications

Series Number	ID		OD		Working Pressure (psi) @ 68°F	Vacuum Rating (in Hg) @ 68°F	Min. Bending Radius (in) @ 68°F	Compression Ratio	Length/Ctn (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)						
VID-CL200	2	50.8	2.23	56.6	28	29	2	3:1	25	0.36
VID-CL250	2 1/2	63.5	2.73	69.3	24	29	2	3:1	25	0.40
VID-CL300	3	76.2	3.23	82.0	20	26	2.5	3:1	25	0.44
VID-CL400	4	101.6	4.28	108.7	18	22	3.5	3:1	25	0.62
VID-CL500	5	127.0	5.28	134.1	16	21	4.5	3:1	25	0.65
VID-CL600	6	152.4	6.33	160.8	14	19	5.5	3:1	25	0.84
VID-CL800	8	203.2	8.33	211.6	10	14	6.5	3:1	25	1.40
VID-CL1000	10	255.0	10.33	262.4	9	6	7	4:1	25	1.93
VID-CL1200	12	304.8	12.33	313.2	8	5	8.5	4:1	25	2.26

NOTE: 50 Ft. lengths are available on special request. Contact Kuriyama customer service for pricing and lead time.

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 26.

*Actual service temperature range is application dependent.

✓ **CAUTION:** This product is designed to dissipate static electricity when the embedded grounding wire is physically extracted and securely connected to ground, through the fitting or by other means.

BSE/TSE⁽⁰²⁾, FDA⁽⁰³⁾, PHTHALATE FREE⁽⁰⁵⁾, RoHS⁽⁰⁶⁾, UL94V-0⁽⁰⁷⁾

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.