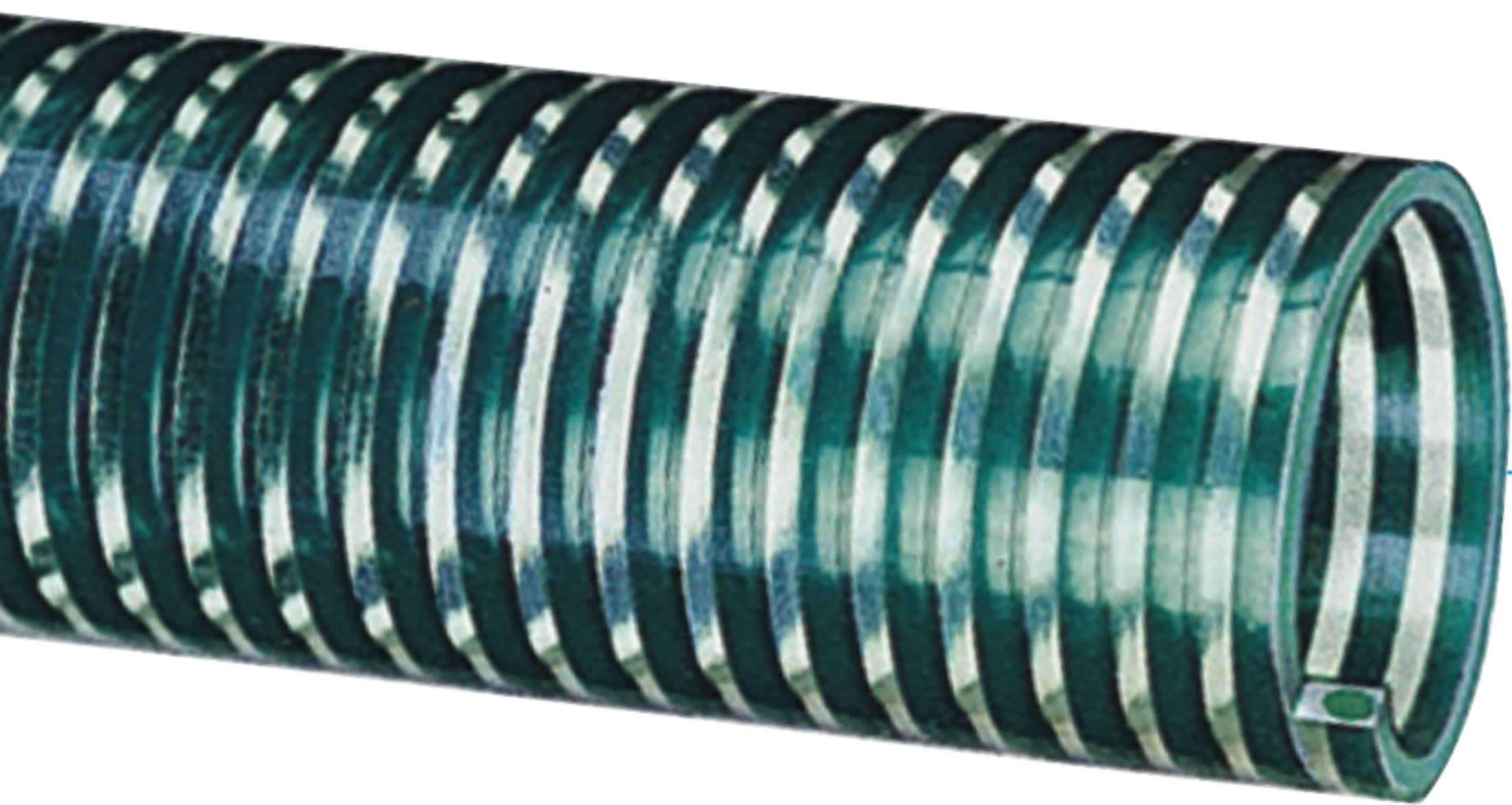




K™ Series

Standard-Duty, PVC Suction Hose

GENERAL APPLICATIONS

- Agricultural liquid fertilizer
- Air seeder lines
- Drain lines
- Irrigation lines
- Mining applications
- Pumps, rental and construction dewatering
- Pumps, trash
- Rock dusting
- Water suction – standard duty

CONSTRUCTION

PVC tube with rigid PVC helix

SERVICE TEMPERATURE RANGE

-4°F (-20°C) to +150°F (+65°C)*

**Actual service temperature range is application dependent.*

View Up To Date Info



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[KOA.link/
K](https://KOA.link/K)



FEATURES AND ADVANTAGES

- **Transparent Construction** – “See-the-flow.” Allows for visual confirmation of material flow.
- **Smooth Outer Cover (Sizes 3/4" – 4")** – Provides increased pressure rating and smooth surface for banding.
- **Convuluted Outer Cover (Sizes 6" & 8")** – Provides increased hose flexibility.

Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius (in) at 68°F	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	at 68°F	at 104°F	at 68°F	at 104°F			
K075	3/4	19.0	1.01	25.6	110	70	28	26	3	200/100	0.19
K100	1	25.4	1.26	32.0	85	60	28	26	3	200/100	0.26
K125	1 1/4	31.7	1.56	39.6	85	60	28	24	4	200/100	0.35
K150	1 1/2	38.1	1.83	46.5	70	50	28	24	5	200/100	0.48
K200	2	50.8	2.32	59.0	65	45	28	24	7	200/100	0.66
K250	2 1/2	63.5	2.87	73.0	65	45	28	24	8	200/100	0.87
K300	3	76.2	3.43	87.0	60	40	28	22	10	200/100	1.24
K400	4	101.6	4.50	114.7	50	35	28	22	15	200/100	1.85
K600	6	152.4	6.75	171.4	40	25	28	20	30	100/20	3.39
K800	8	203.2	8.86	225.0	30	20	26	20	35	20	5.63

NOTES:

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



ELLSWORTH

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