



Urevac 2 UV2[™] Series

Medium-Duty Polyurethane Lined, Ducting/Material Handling Hose

GENERAL APPLICATIONS

- Agricultural dry fertilizer
- Air seeder lines
- Dust control

- Material handling medium duty
- Wand hose

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SCAN OR VISIT

KOA.link/

UV2



CONSTRUCTION

PVC cover with ester polyurethane (TPU) liner and rigid PVC helix

SERVICE TEMPERATURE RANGE

-40°F (-40°C) to +150°F (+65°C)*

*Actual service temperature range is application dependent.

FEATURES AND ADVANTAGES

- Extra Thick Abrasion Resistant Polyurethane Liner –
 Designed for dry applications where severe abrasion
 is a factor. Provides for longer hose life and lower
 operating costs versus rubber or PVC hoses.
- Charge Reducing Cover Specially formulated to help prevent the build-up of static electricity for added safety and to help keep material flowing smoothly.
- "Cold-Flex" Materials Hose remains flexible in subzero temperatures.
- Convoluted Outer Cover Rigid helix design protects hose tube from cover wear, and allows hose to slide easily over rough surfaces. Easy-to-handle.
- Oil Resistant Polyurethane Liner Resists most animal and petroleum based oils.

Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius (in)	Standard Length	Weight
	(in)	(mm)	(in)	(mm)	at 68°F	at 104°F	at 68°F	at 104°F	at 68°F	(ft)	(lbs/ft)
UV2-150	1 1/2	38.1	1.87	47.5	25	10	22	16	1 1/2	60	0.29
UV2-200	2	50.8	2.47	62.7	25	10	21	14	2 1/2	60	0.40
UV2-250	2 1/2	63.5	2.96	75.2	20	8	19	12	3	60	0.53
UV2-300	3	76.2	3.54	89.8	20	8	18	11	4	60	0.67
UV2-400	4	101.6	4.57	116.1	15	7	13	9	6	60	1.02
UV2-500	5	127.0	5.58	141.7	15	7	10	7	8	60	1.22
UV2-600	6	152.4	6.62	168.1	10	5	7	5	10	60	1.68
UV2-800	8	203.2	8.67	220.2	10	5	5	3	14	20	2.24

NOTES:

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

CAUTION: Hose is not to be used in combustible situations unless it has been determined by the end user the application is not sufficient to result in propagating brush discharge.

COMPLIANCES (for details see page 87)

Phthalate Free (10), RoHS (11)

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

