



## Urevac<sup>TM</sup> UVE<sup>TM</sup> Series

Polyurethane Ducting/Material Handling Hose with Grounding Wire

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### GENERAL APPLICATIONS

- Concrete resurfacing dust collection
- Ducting, ventilation and fume removal
- Dust collection
- Insulation blowing
- Material chutes
- Material handling – standard duty

### CONSTRUCTION

Ester polyurethane (TPU) tube with 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

- **“Cold-Flex” Materials** – Hose remains flexible in sub-zero temperatures.
- **Transparent Construction** – “See-the-flow.” Allows for visual confirmation of material flow.
- **Easy Slide Helix** – Rigid helix design protects hose tube from cover wear, and allows hose to slide easily over rough surfaces. Easy-to-handle.
- **Grounding Wire** – Multi-strand wire helps prevent the build-up of static electricity for added safety and to help keep material flowing smoothly. It’s embedded within the rigid helix to prevent contamination of transferred materials. ⚡
- **Oil Resistant Polyurethane Tube** – Resists most animal and petroleum based oils.

Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius (in)	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	at 68°F	at 104°F	at 68°F	at 104°F	at 68°F		
UVE-200	2	50.8	2.39	60.7	15	6	21	12	1 1/2	100/50	0.32
UVE-300	3	76.2	3.46	87.9	10	5	18	10	2 1/2	100/50	0.58
UVE-400	4	101.6	4.50	114.3	8	4	13	8	3	100/50	0.77
UVE-600	6	152.4	6.54	166.1	6	3	7	5	5	100/50	1.15
UVE-800	8	203.2	8.59	218.2	4	2	5	3	7	50	1.75

#### NOTES:

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

⚡ **CAUTION:** Grounding wire is designed to help dissipate static charge when extracted and connected to ground. Hose is not to be used in combustible situations unless it has been determined by the end user the application is 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.