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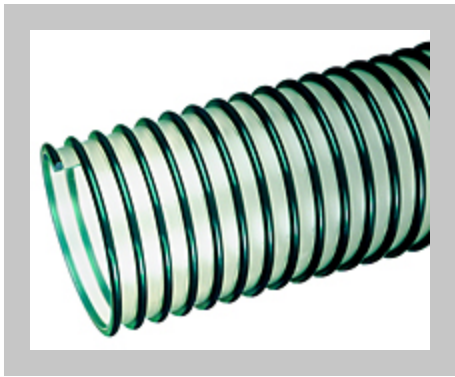
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Series Number UV1-200X50, Urevac™ UV1™ Series 2 in. ID and 50 ft Standard Length Polyurethane Ducting/Material Handling Hose

Made in The USA



[General Applications](#) | [Construction](#) | [Service Temperature Range](#) | [Features and Advantages](#) | [Nominal Specifications](#) | [Specifications](#) | [Note](#) | [Compliance Footnotes](#)

General Applications		-
General Applications	<ul style="list-style-type: none"> • Concrete resurfacing dust collection • Ducting, ventilation and fume removal • Dust collection • Insulation blowing • Material chutes • Material handling - standard duty 	

Construction		-

Construction

Ester polyurethane (TPU) tube with rigid PVC helix.

Service Temperature Range

Service Temperature [Min]-40 °C
-40 °F**Service Temperature [Max]**65 °C
150 °F

Features and Advantages

Features and Advantages

- **Durable Lightweight Polyurethane Tube** - Designed for dry applications where abrasion is a factor. Provides longer hose life and lower operating costs versus rubber or PVC hoses.
- **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.
- **"Cold-Flex" Materials** - Hose remains flexible in sub-zero temperatures.
- **Oil Resistant Polyurethane Tube** - Resists most animal and petroleum based oils.
- **Phthalate Free**

Nominal Specifications

ID2 in
50.8 mm**OD**2.39 in
60.7 mm**Working Pressure at 68°F**

15 psi

Working Pressure at 104°F

6 psi

Vacuum Rating at 68°F

21 inHg

Vacuum Rating at 104°F	12 inHg
Min. Bending Radius at 68°F	1.50 in
Standard Length	50 ft
Weight	0.32 lbs/ft

Specifications

Brand	Tigerflex®
Style	Easy Slide Helix
Series	UREVAC-1
Color	Transparent
Performance	Oil Resistant Polyurethane Tube
Material	Polyurethane Tube
Industry Standards/Certifications	EU 2002/95/EC
Reinforcement Material	Rigid PVC Helix
Cover Material	Flexible Polyurethane
Inside Tube Material	Polyurethane

Note

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

Compliance Footnotes	<p>Phthalate Free - Manufactured from all phthalate free materials.</p> <p>RoHS - The product complies with the requirements of the EU Directive 2002/95/EC which is on the restriction of the use of</p>
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directive 2002/95/EC which is on the restriction of the use of certain hazardous substances in electrical and electronic equipment.