

# Slither<sup>®</sup> Sewer Cleaning Hoses



## SLITHER<sup>®</sup> 2,500 PSI

### SLSPOR Series



A yellow polyolefin tube, single high tensile synthetic fiber braid reinforcement and abrasion resistant slick orange polyether-urethane cover.

#### Nominal Specifications

Service Temperature Range: -40°F (-40°C) to +150°F (+66°C)

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	
SLSPOR-10	5/8	16.0	0.96	24.4	2500	172.4	6250	430.9	4.00	101.6	0.19
SLSPOR-12	3/4	19.1	1.18	30.0	2500	172.4	6250	430.9	5.00	127.0	0.28
SLSPOR-16	1	25.4	1.46	37.1	2500	172.4	6250	430.9	6.00	152.4	0.40
SLSPOR-20	1 1/4	32.0	1.80	45.7	2500	172.4	6250	430.9	8.00	203.2	0.59
SLSPOR-24	1 1/2	38.1	2.18	55.4	2500	172.4	6250	430.9	15.00	381.0	0.94



## SLITHER<sup>®</sup> 3,000 PSI

### SLHPBU Series



A yellow polyolefin tube, double high tensile synthetic fiber braid reinforcement and abrasion resistant slick blue polyether-urethane cover.

#### Nominal Specifications

Service Temperature Range: -40°F (-40°C) to +150°F (+66°C)

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	
SLHPBU-12	3/4	19.1	1.18	30.0	3000	206.8	7500	517.1	5.00	127.0	0.29
SLHPBU-16	1	25.4	1.48	37.6	3000	206.8	7500	517.1	8.00	203.2	0.41
SLHPBU-20	1 1/4	31.2	1.80	45.7	3000	206.8	7500	517.1	10.00	234.0	0.59

# Slither<sup>®</sup> Jetting Line Hoses



## SLITHER<sup>®</sup> 4,000 PSI

### SLGR Series



A yellow seamless polyolefin tube, double high tensile synthetic fiber braid reinforcement and abrasion resistant slick green polyether-urethane cover.

#### Nominal Specifications

Service Temperature Range: -40°F (-40°C) to +150°F (+66°C)

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	
SLGR-12	3/4	19.1	1.30	33.0	4000	275.8	10000	689.5	5.00	127.0	0.41
SLGR-16	1	25.4	1.63	41.4	4000	275.8	10000	689.5	8.00	152.4	0.65

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



## Applications, Temperature, Construction, Features & Advantages and Lengths

**Pressure Testing** - All Piranha Sewer Hoses are 100% pressure tested.

### General Applications:

- **Jetting/Lateral Line** - used for jetting equipment. Applications for commercial, industrial and residential.
- **Tight Pipe Bends** - Slick, Slither® cover affords an easier handling hose to get the job done.

### Construction:

- **Inner Tube** - Yellow seamless thermoplastic tube. (Jetting Line Hoses: 3,000 PSI, 4,000 PSI & 5,000 PSI)
- **Reinforcement** - High tensile one or two synthetic fiber braids.
- **Cover** - Abrasion resistant polyurethane. (Standard)



### Temperature:

- **Service Temperature Range** - See individual hose specifications for temperature ranges.

### Features & Advantages:

- **Materials** - Constructed to provide rugged and reliable service under the most severe and demanding conditions.
- **Yellow Color Tube** - Assures the user that they are using a WASTEC designated Piranha Hose Product.
- **Seamless Thermoplastic Tube** - Provides maximum resistance to hydrolysis.
- **High Tensile One or Two Synthetic Fiber Braids** - Contributes to low volumetric expansion and eliminates loss of strength from moisture absorption.
- **Abrasion Resistant Polyurethane** - Polyurethane cover provides exceptional cut, abrasion and fungus resistance.
- **Slither® Cover** - Cover is ultra slippery; allows hose to maneuver around and through difficult sewer bends.
- **End Fittings** - Hoses are assembled Male X Male NPT threads as a standard, but other thread configurations are available.
- **Slither®** - Polyurethane low coefficient of friction. (Optional)



### Industry Standards:

- **Blue Cover** = 3,000 PSI
- **Green Cover** = 4,000 PSI
- **Black Cover** = 4,000 PSI (High Burst)
- **Red Cover** = 5,000 PSI

### Lengths:

- **Standard Lengths** - Continually leading to create, establish and stock industry standard lengths.
- **Custom Lengths** - Available and made to order.



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# Slither® Jetting Line Hoses



## SLITHER® 3,000 PSI SLBU Series



A yellow seamless thermoplastic tube, double high tensile synthetic fiber braid reinforcement and abrasion resistant **slick** blue polyurethane cover.

### Nominal Specifications

Service Temperature Range: -40°F (-40°C) to +190°F (+87°C)

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	
SLBU-08	1/2	12.8	0.83	21.2	3000	206.8	7500	517.1	4.00	101.6	0.16



## SLITHER® 4,000 PSI SLGR Series



A yellow seamless thermoplastic tube, single or double high tensile synthetic fiber braid reinforcement and abrasion resistant **slick** green polyurethane cover.

### Nominal Specifications

\*\*\* Service Temperature Range 12,16: -40°F (-40°C) to +150°F (+66°C)  
\*\* Service Temperature Range 02, 03: -40°F (-40°C) to +160°F (+71°C)  
\* Service Temperature Range 04, 06, 08: -40°F (-40°C) to +190°F (+87°C)

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	
**SLGR-02	1/8	3.6	0.32	8.2	4000	275.8	10000	689.5	1.25	31.2	0.04
**SLGR-03	3/16	4.8	0.41	10.5	4000	275.8	10000	689.5	1.75	44.5	0.05
*SLGR-04	1/4	6.4	0.50	12.6	4000	275.8	10000	689.5	2.50	63.5	0.06
*SLGR-06	3/8	9.7	0.65	16.5	4000	275.8	10000	689.5	3.00	76.2	0.11
*SLGR-08	1/2	12.8	0.83	21.2	4000	275.8	10000	689.5	4.00	101.6	0.16
*** SLGR-12	3/4	19.1	1.30	33.0	4000	275.8	10000	689.5	5.00	127.0	0.41
*** SLGR-16	1	25.4	1.63	41.4	4000	275.8	10000	689.5	8.00	152.4	0.65



## SLITHER® 4,000 PSI HIGH BURST SLSHBK, SLLHBK Series



A yellow seamless thermoplastic tube, single or double high tensile synthetic fiber braid reinforcement and abrasion resistant **slick** black polyurethane cover.

### Nominal Specifications

Service Temperature Range: -40°F (-40°C) to +160°F (+71°C)

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	
SLSHBK-08	1/2	12.7	0.87	22.1	4000	275.8	12000	827.4	3.00	76.2	0.20
SLLHBK-08	1/2	12.7	0.80	20.3	4000	275.8	16000	1103.2	4.00	101.6	0.15
SLLHBK-10	5/8	15.9	0.91	23.0	4000	275.8	12000	827.4	4.00	101.6	0.16



## SLITHER® 5,000 PSI SLRD Series



A yellow seamless thermoplastic tube, double high tensile synthetic fiber braid reinforcement and abrasion resistant **slick** red polyurethane cover. Note: Series SLRD-08 has a single high tensile synthetic fiber braid.

### Nominal Specifications

Service Temperature Range: -40°F (-40°C) to +160°F (+71°C)

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	
SLRD-04	1/4	6.4	0.50	12.6	5000	344.7	12500	861.8	2.50	63.5	0.05
SLRD-06	3/8	9.7	0.65	16.5	5000	344.7	12500	861.8	3.00	76.2	0.13
SLRD-08	1/2	12.8	0.80	20.2	5000	344.7	12500	861.8	4.00	101.6	0.13

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