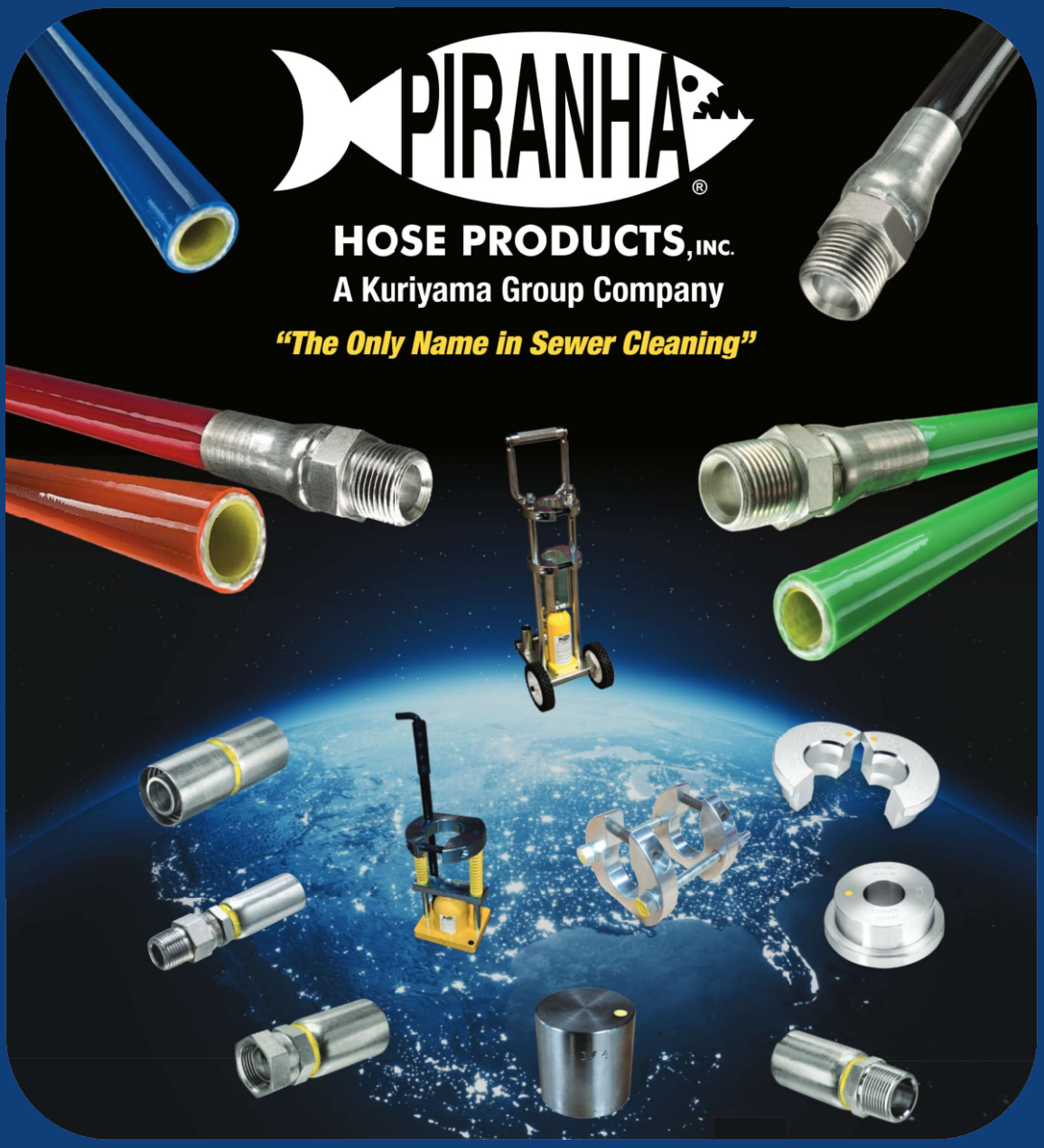
KURIYAMA VACUUM TRUCK SOLUTIONS





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PIRANHA HOSE PRODUCTS, INC
A Kuriyama Group Company

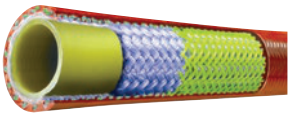
Slither® Sewer Cleaning Hoses

MADE IN THE USA



SLITHER® 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° C to + 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® 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° C to + 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

PIRANHA HOSE PRODUCTS, INC
A Kuriyama Group Company

Slither® Jetting Line Hoses

MADE IN THE USA



SLITHER® 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° C to + 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

AVAILABLE WITH NPT AND BSP ENDS | ALL HOSES COME TESTED AND CERTIFIED.

PIRANHA® HOSE PRODUCTS, INC.
A Kuriyama Group Company

Slither® Jetting Line Hoses

MADE IN THE USA



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°C to + 87°C

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	(lbs/ft)
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.

*** Service Temperature Range 12, 16: - 40°C to + 66°C
** Service Temperature Range 02, 03: - 40°C to + 71°C
* Service Temperature Range 04, 06, 08: - 40°C to + 87°C

Nominal Specifications

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	(lbs/ft)
**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°C to + 71°C

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	(lbs/ft)
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°C to + 71°C

Series Number	ID		OD		Max. Working Pressure		Min. Burst Pressure		Min. Bend Radius		Weight
	(in)	(mm)	(in)	(mm)	(psi)	(bar)	(psi)	(bar)	(in)	(mm)	(lbs/ft)
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

AVAILABLE WITH NPT AND BSP ENDS | ALL HOSES COME TESTED AND CERTIFIED.

BULK MATERIAL SUCTION AND DELIVERY HOSE





Application: Corrugated hose designed for transfer of dry abrasive material including sand and gravel.

Inner Rubber : NR blended

Outside Rubber : NR blended

Temperature : - 30 °C to + 70 °C

Exterior : BLACK • Mandrel • Corrugated Wrapped Finish

Wire Type : 2 Helix Wires

Code	Hose Size (mm)		Working Pressure		Vacuum Rating		Weight	Bend Radius	Length
	ID	OD	BAR	psi	BAR	psi	kg/m	mm	metres
BMSD-5.00100/200	127	143	3	45	0.9	13.1	5.65	445	10/20
BMSD-6.00100/200	152	170	3	45	0.9	13.1	7.22	535	10/20
BMSD-8.00100/200	203	221	3	45	0.9	13.1	9.80	710	10/20

Travis Coupling



TRAVIS COUPLING SETS		
Code	Description	Size (Inch)
TCSET4	TRAVIS COUPLING SET 4"	4"
TCSET5	TRAVIS COUPLING SET 5"	5"
TCSET6	TRAVIS COUPLING SET 6"	6"
TCSET8	TRAVIS COUPLING SET 8"	8"

MADE IN THE USA

TR2™ Series

SBR, Wet or Dry Material Handling Hose



GENERAL APPLICATIONS

- Industrial vacuum equipment
- Material handling – medium duty
- Milling machine scrap recovery
- Rock, gravel and crushed concrete vacuuming
- Shot blast recovery
- Slurry handling
- Wand hose

CONSTRUCTION

SBR rubber tube with rigid PVC helix.

SERVICE TEMPERATURE RANGE

- 40° C to + 65° C*

**Actual service temperature range is application dependent.*

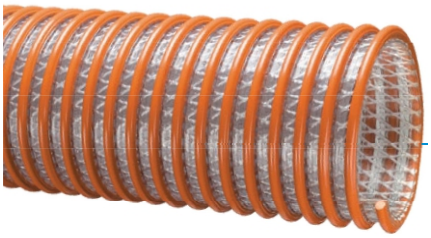
Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius (in)	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	at 20°C	at 40°C	at 20°C	at 40°C	at 20°C		
TR2-200	2	50.8	2.36	60	28	21	Full	26	1.3	100	0.45
TR2-300	3	76.2	3.52	89.5	22.5	16.5	Full	21	2.3	100	0.92
TR2-400	4	101.6	4.61	117.1	21	15	Full	21	4	100/20	1.47
TR2-500	5	127.0	5.68	144.2	17	13	22	19.5	4.5	100/50/20	2.17
TR2-600	6	153.4	6.90	175.4	15.5	10.5	22	19.5	9.0	100	3.26
TR2-800	8	204.8	9.07	230.4	14.5	9.5	20	18	13	50	6.00

NOTES:

- Service life may vary depending on operating conditions and type of material being conveyed.
- For details of the following compliances, refer to footnotes listed on page 87 of the Tigerflex Thermoplastic Industrial Hoses catalog.

WST™ Series

Heavy-Duty, PVC, Fabric Reinforced, Suction & Discharge Hose



GENERAL APPLICATIONS

- Fish suction
- Irrigation lines
- Pumps, rental and construction dewatering
- Pumps, trash
- Suction and discharge
- Water suction – heavy duty

CONSTRUCTION

Double-ply PVC tube, polyester fabric reinforcement and rigid PVC helix

SERVICE TEMPERATURE RANGE

- 20° C to + 65° C*

**Actual service temperature range is application dependent.*

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 20°C	at 40°C	at 20°C	at 40°C	at 20°C		
WST200	2	50.8	2.60	66.0	100	65	Full	28	4	100	0.74
WST300	3	76.2	3.62	92.0	100	50	Full	28	6	100/20	1.13
WST400	4	101.6	4.76	121.0	75	37	Full	28	8	100/20	1.74
WST600	6	152.4	7.17	182.1	70	35	28	25	13	100/20	3.88
WST800	8	203.5	9.21	234.0	60	30	26	20	18	25/20	5.57

NOTES:

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

PIRANHA® HOSE PRODUCTS, INC.
A Kuriyama Group Company

PIRANHA SWAGING EQUIPMENT

MADE IN THE USA



PHP-110 Hand Operated Hydraulic Swaging Machine

Part Number	Description	Weight (lbs/each)
SWAGE-HYDTH	HYD SWAGER	86.00

Horizontal Swage Tool



Part Number	Description	Weight (lbs/each)
SWAGE-HANDTH	HORIZNTL SWAGER	15.00

Swage Hitch Mounting Plate for use with all Piranha Swaging Equipment



Part Number	Description	Weight (lbs/each)
PHPSWAGE-MPTH	MOUNTING PLATE	17.00



PHP-50 Mini Hydraulic Swaging Machine

Part Number	Description	Weight (lbs/each)
SWAGE-LLTH	MINI HYD SWAGER	31.00

5 METRE YELLOW LEADER HOSE (3,000 PSI) AVAILABLE WITH NPT AND BSP ENDS.



PIRANHA® HOSE PRODUCTS, INC.
A Kuriyama Group Company

SEWER & LATERAL LINE HOSE FITTINGS

MADE IN THE USA

Female Adapter Fittings



Female Fittings



Male Swivel Fittings



Menders



Male Fittings



Die Sets



NPT and BSP Fittings available