

Industrial Hose & Couplings For Septic, Wastewater & Irrigation

Featuring
Products by Tigerflex™,
Alfagomma®, Piranha® &
KOA Couplings & Accessories™







CORPORATE OFFICE

150 N Martingale Road, Suite 900, Schaumburg, IL 60173-2081

Phone: (847) 755-0360 • Toll-free Fax: (800) 800-0320 • International Fax: (847) 885-0996

★ kuriyama.com sales@kuriyama.com

CONTACT OUR SALES/WAREHOUSE LOCATIONS BELOW WHICH SERVE YOUR AREA

CENTRAL WAREHOUSE

KURIYAMA OF AMERICA, INC. 14200 Commerce Court Huntley, IL 60142

(847) 755-0360

(800) 800-0320

A kuriyama.com

✓ sales@kuriyama.com

SOUTHWEST WAREHOUSE

KURIYAMA OF AMERICA, INC.
– HOUSTON

200 Portwall Street, Suite 100 Houston, TX 77029

(713) 674-8212 (800) 501-6808

(713) 674-5214 (800) 800-5214

☑ sales@kuriyama.com

WESTERN WAREHOUSE

KURIYAMA OF AMERICA, INC. - RENO

12910 Old Virginia Road, Ste. 100 Reno, NV 89521

(562) 941-4507 (562) 941-8940

(562) 941-8940 (800) 326-8940 ✓ sales@kuriyama.com

SOUTHEAST WAREHOUSE

FORTNEY SALES CO., INC. 4221 Cantrell Road NW

Acworth, GA 30101 (770) 427-6528

(770) 423-9249 (800) 423-9249

⊕ FortneySales.com☑ sales@fortneysales.com

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EASTERN RUBBER & PLASTICS

CO., INC.

100 Goldman Dr. Plumsted Industrial Park

Cream Ridge, NJ 08514 (609) 758-0100

(609) 758-0102 (800) 445-7138

EasternRubber.com☑ sales@easternrubber.com

IN MEXICO Kuriyama De México S de RL de CV, Av Jose Palomo Martinez No 520-20 Bodega 5, Parque Industrial Omolap, Apodaca, N.I. CP:66633, México (81) 1086-1870 o 71 ⊕ Kuriyama.com.mx ⊕ Kuriyama.com ⋈ servicioalcliente@kuriyama.com



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Septic and Wastewater Hoses

TG™ Series **EPDM Suction Hose**

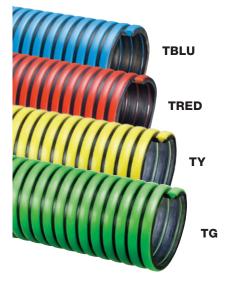
Tiger[™] Green | Tiger[™] Yellow | TY™ Series **EPDM Suction Hose**

Tiger[™] Red TRED™ Series

TBLU™ Series **EPDM Suction Hose**

EPDM Suction Hose

Tiger[™] Blue



GENERAL APPLICATIONS:

Agriculture liquid fertilizers Irrigation lines Liquid manure handling Marine bilge discharge Pumps, rental and construction dewatering Pumps, trash Septic and wastewater handling Water suction - standard duty





CONSTRUCTION:

EPDM tube with polyethylene helix.

SERVICE TEMPERATURE:

-40°F (-40°C) to +160°F (+71°C)

AVAILABLE SIZES:

	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	6"
TG™	Х	Х	Χ	Х	Х	Х	Х	Х
ТҮтм	Х	Х	Х	Х		Х	Х	
TRED™				Х		Χ	Х	
TBLU™				Х		Х	Х	

KBEE[™] Series

Polyethylene Liquid Suction and Wasterwater Hose MADE IN THE









GENERAL APPLICATIONS:

Pumps, rental and construction dewatering Pumps, trash Septic and wastewater handling Water suction - standard duty

CONSTRUCTION:

Flexible polyethylene (LDPE) tube with polyethylene (LDPE) ribs and cuffed ends.

SERVICE TEMPERATURE:

-40°F (-40°C) to +150°F (+65°C)



AVAILABLE SIZES:

	2"	3"
КВЕЕ™	Х	Х

Tiger™ TSD™ Series

EPDM Fabric Reinforced Suction & Discharge Hose MADE IN THE USA





GENERAL APPLICATIONS:

Agriculture liquid fertilizers Agri-foam systems Liquid manure handling Pumps, rental and construction dewatering Pumps, trash Septic and wastewater handling Suction and discharge Water suction - heavy duty

CONSTRUCTION:

Double-ply EPDM, polyester fabric reinforcement and polyethylene helix.

SERVICE TEMPERATURE:

-40°F (-40°C) to +160°F (+71°C)

	1"	1-1/4"	1-1/2"	2"	3"
TSD™	Х	Χ	Χ	Χ	Х





Vac Truck Hydroexcavation and Trenching Hoses

Tiger™ TR1™ Series

Heavy Duty SBR Wet or Dry Material Handling Hose



AVAILABLE SIZES:

	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"
TR1™	Χ	Χ	Х	Χ	Χ	Χ	Χ	Х

GENERAL APPLICATIONS:

Fly ash collection Hydro excavation Industrial vacuum equipment Material handling - heavy duty abrasive Milling machine scrap recovery Rock, gravel, sand and crushed concrete vacuuming Sewer truck boom hose Shot blast recovery Slurry handling



CONSTRUCTION:

SBR rubber tube with rigid PVC helix.

SERVICE TEMPERATURE:

-40°F (-40°C) to +150°F (+65°C)

Amphibian[™] AMPH-BK[™] Series

Heavy-Duty, Polyurethane Lined, Wet or Dry Material Handling Hose MADE IN THE





AVAILABLE SIZES:

	4"	5"	6"	8"
AMPH™	Χ	Χ	Χ	Х

GENERAL APPLICATIONS:

Fly ash collection Hydro excavation Industrial vacuum equipment Material handling - heavy duty abrasive Milling machine scrap recovery Rock, gravel, sand and crushed concrete vacuuming Sewer truck boom hose Shot blast recovery Slurry handling

TRIPLE RESISTANT LINER

Abrasion Resistant! Water Resistant! Oil Resistant!

CONSTRUCTION:

Black PVC cover with polyurethane liner and rigid PVC helix.

SERVICE TEMPERATURE:

-40°F (-40°C) to +150°F (+65°C)



Tiger™ "HiTemp" THT™ Series Wire Reinforced EPDM Wet or Dry Material Handling Hose





	4"	6"	8"
THT™	Χ	Χ	Х

EPDM tube and polyethylene helix with steel helical wire.

Material handling - heavy duty abrasive,

Milling machine scrap recovery

SERVICE TEMPERATURE:

-40°F (-40°C) to +220°F (+104°C)







Water and Irrigation Hoses

"Blue Water" BW™ Series

Low Temperature PVC Suction Hose



GENERAL APPLICATIONS:

Extreme cold conditions Pumps, rental and construction dewatering Pumps, trash Water suction – standard duty



CONSTRUCTION:

PVC tube with rigid PVC helix.

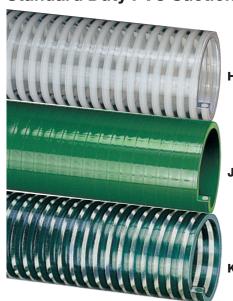
SERVICE TEMPERATURE:

-40°F (-40°C) to +150°F (+65°C)

AVAILABLE SIZES:

	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"
BW™	Х	Χ	Х	Χ	Х	Χ	Х	Х	Χ	Х

H™/J™/K™ Series **Standard Duty PVC Suction Hose**



GENERAL APPLICATIONS:

Agricultural liquid fertilizer Air seeder lines

Drain lines

Irrigation lines

Mining applications (MSHA)

Pumps, rental and construction dewatering

Pumps, trash

Rock dusting

Water suction - standard duty

CONSTRUCTION:

PVC tube with rigid PVC helix.

SERVICE TEMPERATURE:

-4°F (-20°C) to +150°F (+65°C)



AVAILABLE SIZES:

	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"
Н™	Χ	Χ	Χ	Χ	Χ	Х	Х	Х	Х	Х	Х
Ј™	Χ	Χ	Χ	Х	Χ	Х	Χ	Х		Х	Х
Ктм	Χ	Χ	Χ	Х	Χ	Х	Х	Х		Х	Х

W[™] Series **Heavy Duty PVC Liquid Suction Hose**



GENERAL APPLICATIONS:

Extreme cold conditions

(Sizes 4"-16")

Fish suction Gold dredging

Pumps, rental and construction

dewatering

Pumps, trash

Slurry handling

Water suction - heavy duty

CONSTRUCTION:

PVC tube with rigid PVC helix.

SERVICE TEMPERATURE:

1"-3": -4°F (-20°C) to +150°F (+65°C) 4"-16": -40°F (-40°C) to +150°F (+65°C)

	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"
W TM	Х	Х	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Χ	Χ	Χ





Water and Irrigation Hoses

WST-SLR™ Series

Heavy Duty PVC Fabric Reinforced Suction & Discharge Hose with High UV Resistance





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:

-4°F (-20°C) to +150°F (+65°C)

AVAILABLE SIZES:

	1-1/2"	2"	3"	4"	6"	8"	
WST-SLR™	Χ	Χ	Χ	Χ	Χ	Х	



WST[™] Series

Heavy Duty PVC Fabric Reinforced Suction & Discharge Hose MADE IN THE

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:

-4°F (-20°C) to +150°F (+65°C)

AVAILABLE SIZES:

	1-1/2"	2"	3"	4"	5"	6"	8"
WST™	Χ	Χ	Χ	Χ	Х	Χ	Χ



Cold Flex™ CF™ Series

Extra Heavy Duty Low Temperature PVC Suction Hose

GENERAL APPLICATIONS:

Extreme cold conditions
Irrigation lines
Material handling – standard duty
Pumps, rental and construction
dewatering
Pumps, trash
Slurry handling
Water suction – heavy duty

CONSTRUCTION:

PVC tube with rigid PVC helix.

SERVICE TEMPERATURE:

-40°F (-40°C) to +150°F (+65°C)

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
СЕТМ	Х	Χ	Х	Χ	Х	Х	Χ





Rubber Water Suction Hose PVC Water Discharge Hose

Industrial Rubber Hose

T202AA - 150 PSI EPDM

General Purpose Water S&D Hose



ALFAGOMMA®

APPLICATIONS:

Suction and delivery of non-corrosive liquids for irrigation, construction, fertilizers and lasso acid solutions

COVER:

Black EPDM - abrasion and ozoneresistant.

REINFORCEMENT:

Spiralled high tensile textile cords with flexible steel helix wire.

TUBE:

Black EPDM.

TEMPERATURE RANGE:

-40°F (-40°C) to +212°F (+100°C)

AVAILABLE SIZES:

	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	3.5"	4"	5"	6"	8"	10"	12"
T202AA	Х	Χ	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ

T253AA - 150 PSI EPDM

Layflat Water Discharge Hose

ALFAGOMMA°



APPLICATIONS:

High pressure, 150 PSI lay flat type hose for general industrial construction and irrigation.

COVER:

Black EPDM – abrasion and ozone-resistant.

REINFORCEMENT:

High tensile textile cords.

TUBE:

Black EPDM.

TEMPERATURE RANGE:

-22°F (-30°C) to +176°F (+80°C)

AVAILABLE SIZES:

	1-1/2"	2"	2-1/2"	3"	4"	6"	6-5/8"	8"	10"	12"
T253AA	Х	Х	Х	Χ	Х	Х	Х	Χ	Х	Х

Layflat Hose

Premium PVC Drip Irrigation and Water Discharge Hose



APPLICATIONS:

Drip irrigation, Construction, Industrial, Agricultural

SERVICE TEMPERATURE RANGE:

-10°F (-12°C) to +140°F (+60°C)

Vinylflow

CONSTRUCTION:

Features a balanced polyester yarn spiral wrap, longitudinal strength member and homogeneous PVC tube and cover to prevent separation.

	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"	10"	12"	14"	16"
VF	Х	Х	Х	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ	Χ





Layflat Couplings

EZ-Seal™ Leak Resistant Couplings

Ideally suited for layflat hoses



Agriculture, Chemicals, Petroleum, Construction, Material handling

CONSTRUCTION:

Aluminum; ASTM B85 Grade 380

FEATURES & BENEFITS:

Rubber seals - Help prevent leakage. Versatile - Suitable for use with other PVC and Rubber Hoses.



Pin Lug Hose Shank Couplings - Female Ends



Pin Lug Hose Shank Couplings - Male Ends

Couplings & Accessories



Aluminum Part E Male Adapter x Hose Shank



Aluminum Part C Female Coupler x Hose Shank



Aluminum Part DP Dust Plug



Aluminum Part DC Dust Cap



Kuri-Clamp™ Center Punch Clamps



Heavy Duty T-Bolt Clamps 304 Stainless Steel Band, Bolt and Nut



TigerClamp™ Zinc Plated Carbon Steel Spiral Double Bolt Clamps

(For Counterclockwise Spiral) Specially designed to fit Tigerflex® PVC suction hose. Also works well on rubber suction hose.



Double Bolt Zinc Plated Ductile Iron Hose Clamps



Polypropylene Ball Valves



Stainless Steel Combination Hose Nipples



Shank Couplings



Round Hole Steel Strainer



Polypropylene Strainer



"Ready-To-Go" Stock Length Hose Assemblies



Sewer Cleaning Hose







2,500 PSI Series - SPOR

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







3,000 PSI Series – LLBU, HPBUA yellow polyolefin tube, double high tensile synthetic fiber braid reinforcement

and abrasion resistant blue polyether-urethane cover.



Jetting/Lateral Line Hose







HIGH BURST 4,000 PSI Series - SHBK, LHBK

A vellow seamless thermoplastic tube, double high tensile synthetic fiber braid reinforcement and abrasion resistant black polyether-urethane cover.







4,000 PSI Series - LLGR

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







5,000 PSI Series - LLRD

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



