



Kuriyama of America, Inc.

Industrial Hose & Couplings For Septic, Wastewater & Irrigation

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



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Visit us
www.kuriyama.com
on the Web!

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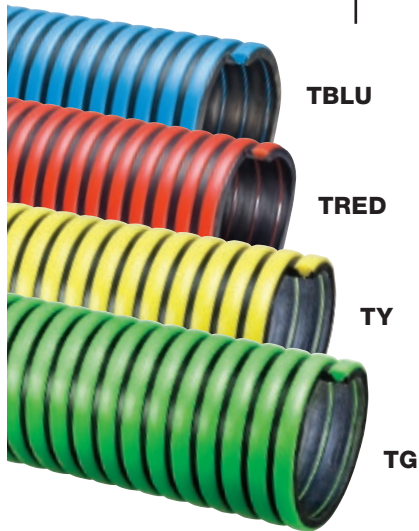
Septic and Wastewater Hoses

**Tiger™ Green
TG™ Series**
EPDM Suction Hose

**Tiger™ Yellow
TY™ Series**
EPDM Suction Hose

**Tiger™ Red
TRED™ Series**
EPDM Suction Hose

**Tiger™ Blue
TBLU™ Series**
EPDM Suction Hose



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™	X	X	X	X	X	X	X	X
TY™	X	X	X	X		X	X	
TRED™				X		X	X	
TBLU™				X		X	X	

KBEE™ Series
Polyethylene Liquid Suction and Wasterwater Hose



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"
KBEE™	X	X

Tiger™ – SD TSD™ Series
EPDM Fabric Reinforced Suction & Discharge Hose



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)

AVAILABLE SIZES

	1"	1-1/4"	1-1/2"	2"	3"
SD™ TSD™	X	X	X	X	X



Vac Truck Hydroexcavation and Trenching Hoses

Tiger - TR1™ 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™	X	X	X	X	X	X	X	X

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™ Series Heavy Duty Polyurethane Lined Wet or Dry Material Handling Hose



AVAILABLE SIZES

	4"	5"	6"	8"
AMPH™	X	X	X	X

GENERAL APPLICATIONS

Agricultural dry fertilizers
Air seeder lines
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

PVC cover with polyurethane liner and rigid PVC helix.

SERVICE TEMPERATURE

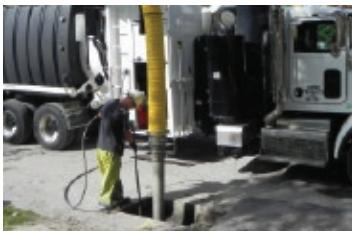
-40°F (-40°C) to 150°F (+65°C)



TRIPLE RESISTANT LINER

Abrasion Resistant!
Water Resistant!
Oil Resistant!

AMPH-SLR™ Series Heavy Duty Polyurethane Lined Wet or Dry Material Handling Hose with High UV Resistance



AVAILABLE SIZES

	3"	4"	6"	8"
AMPH-SLR™	X	X	X	X

GENERAL APPLICATIONS

Hydro excavation
Industrial vacuum equipment
Material handling – heavy duty abrasive
Sewer truck boom hose
Slurry handling

CONSTRUCTION

PVC cover with polyurethane liner, PVC helix and grounding wire.

SERVICE TEMPERATURE

-40°F (-40°C) to 150°F (+65°C)

SOLARGUARD™
ADVANCED UV PROTECTION



TRIPLE RESISTANT LINER

Abrasion Resistant!
Water Resistant!
Oil Resistant!



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™	X	X	X	X	X	X	X	X	X	X

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"
H™	X	X	X	X	X	X	X	X	X	X	X
J™	X	X	X	X	X	X	X	X		X	X
K™	X	X	X	X	X	X	X	X		X	X

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)

AVAILABLE SIZES

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



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™	X	X	X	X	X	X



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

-4°F (-20°C) to 150°F (+65°C)

AVAILABLE SIZES

	1-1/2"	2"	3"	4.5"	6"	8"
WST™	X	X	X	X	X	X



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)

AVAILABLE SIZES

	1-1/2"	2"	2-1/2"	3"	4"	6"	8"
CF™	X	X	X	X	X	X	X



Rubber Water Suction Hose PVC Water Discharge Hose

Industrial Rubber Hose

T202AA - 150 PSI EPDM

Multi-Purpose Water Suction Hose



APPLICATION

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

COVER

Black weather and ozone-resistant EPDM rubber.



REINFORCEMENT

Spiralled high tensile textile cords & highly flexible steel helix wire/wires.

TUBE

Black EPDM rubber.

TEMPERATURE RANGE

-22°F (-30°C) to 176°F (+80°C)

AVAILABLE SIZES

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

T253AA - 150 PSI EPDM

Layflat Water Discharge Hose



APPLICATION

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

COVER

Black weather and ozone-resistant.



REINFORCEMENT

High tensile textile cords.

TUBE

Black EPDM.

TEMPERATURE RANGE

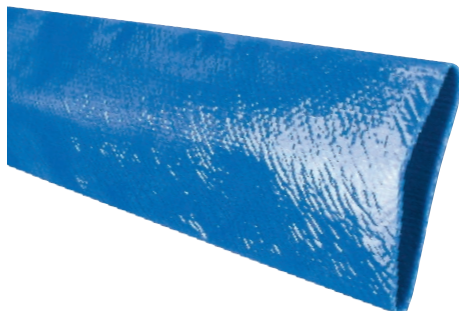
-22°F (-30°C) to 176°F (+80°C)

AVAILABLE SIZES

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

Layflat Hose

Premium PVC Drip Irrigation and Water Discharge Hose



APPLICATIONS

Drip irrigation, Construction, Industrial, Agricultural

SERVICE TEMPERATURE

-5°F(-20°C) to 170°F(+76°C)



CONSTRUCTION

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

AVAILABLE SIZES

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



Layflat Couplings

EZ-Seal™ Leak Resistant Couplings Ideally suited for layflat hoses

APPLICATIONS

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



Pin Lug Hose Shank Couplings



Round Hole Steel Strainer



Polypropylene Strainer

“Ready-To-Go” Stock Length Hose Assemblies



Sewer Cleaning Hoses



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, HPBU

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



MADE IN USA

Jetting/Lateral Line Hose



HIGH BURST 4,000 PSI Series - SHBK, LHBK

A yellow 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.

