



AGRICULTURE

Manure Spreading Hoses

FEATURING

OROFLEX[®] DRAG
HOSE

***BUILT TO DRAG.
BUILT TO LAST.***

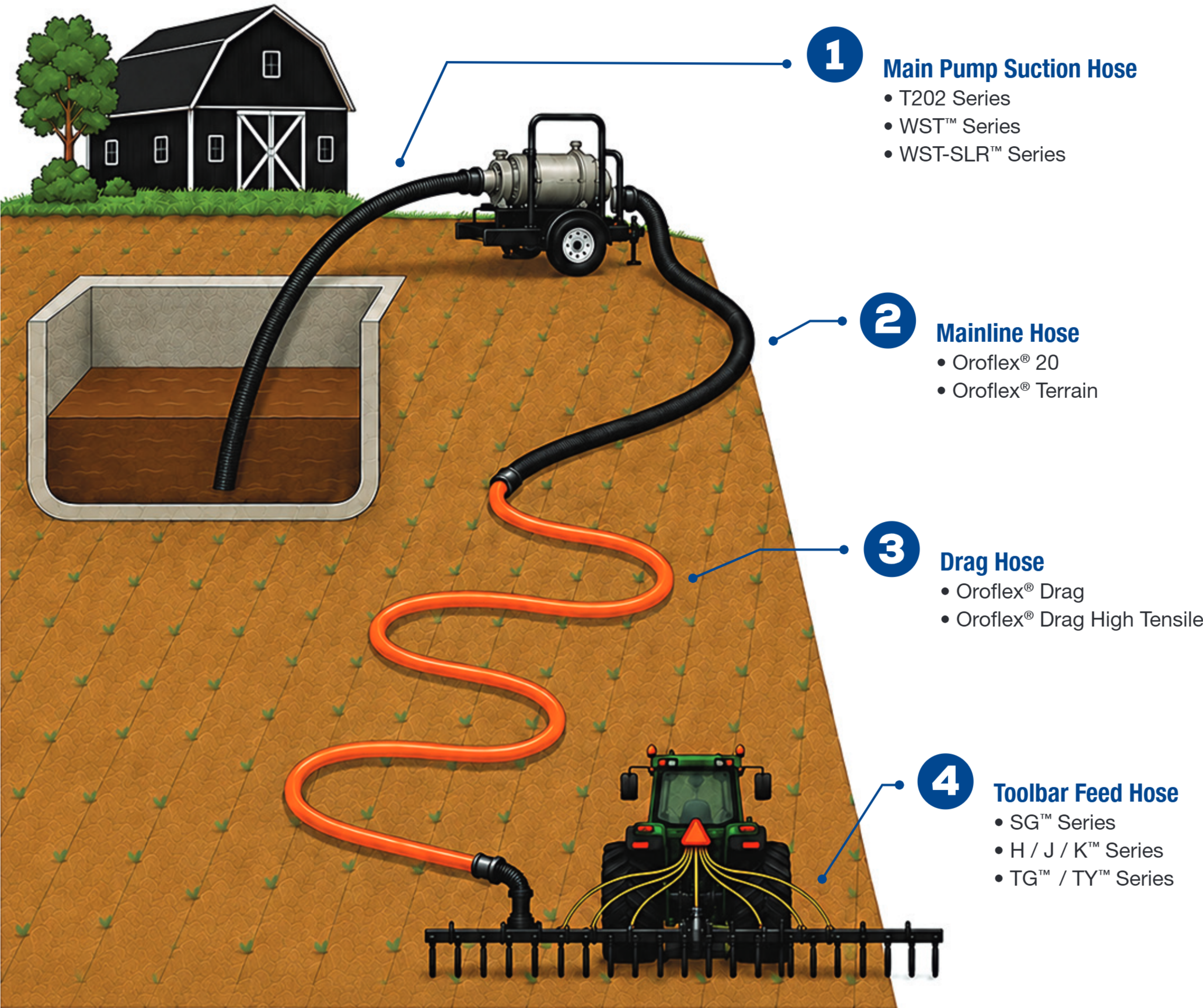
OROFLEX DRAG
HOSE



See it
in action



KURIYAMA
OF AMERICA, INC.



Layflat Hose Selection Guide

Product Name	Hose Series	Tube Material	General Applications	Flexibility	Overall Durability	Tensile Strength
Oroflex® Drag	OFDG	TPU	Drag Hose	Very Good	Excellent	Very Good
Oroflex® Drag High Tensile	OFDGH	TPU	Drag Hose	Good	Excellent	Excellent
Oroflex® 20	OF20B	PVC/NBR	Manure Hose	Excellent	Very Good	Very Good
Oroflex® Terrain	OFTR	TPU	Manure Hose	Good	Excellent	Excellent

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

OROFLEX® DRAG HOSE

OFDG Series

Polyurethane Manure Drag Hose



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KOA.link/OFDG



GENERAL APPLICATIONS

- Drag and transport lines for slurry/manure injection and spreading
- Irrigation feeding line
- Traveler irrigation systems

CONSTRUCTION

Orange polyurethane (TPU) hose using an extruded through-the-weave process with circular woven high tenacity polyester reinforcement

SERVICE TEMPERATURE RANGE

-58°F (-50°C) to +150°F (+65°C);
Intermittent service to +175°F (+79°C)

FEATURES AND ADVANTAGES

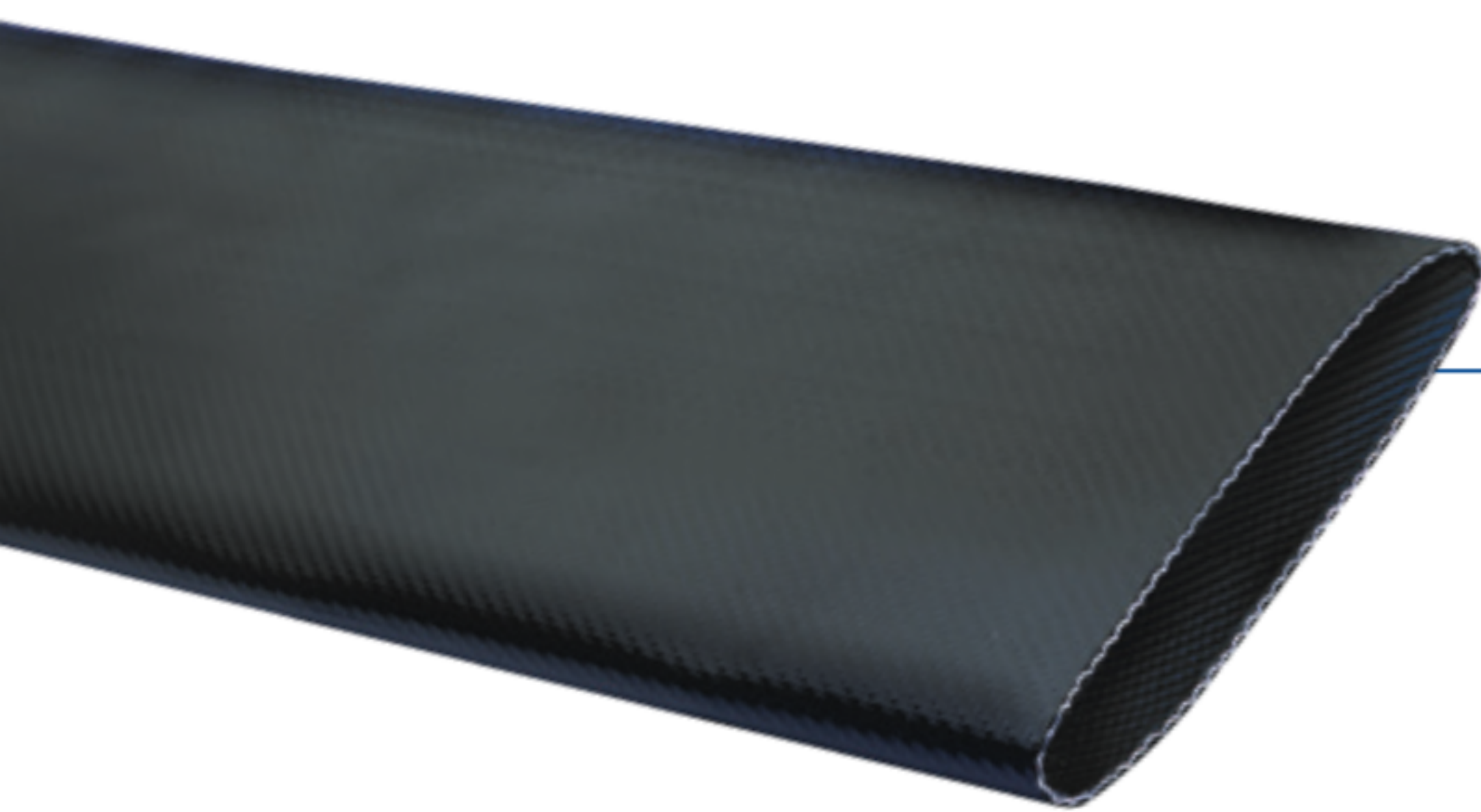
- **Premium Polyurethane (TPU) Material** – Exhibits exceptional resistance to abrasion, allowing for use in applications where severe abrasion is a factor.
- **Engineered Reinforcement Package** – Specially designed weave pattern provides resistance to snaking, kinking, stretching and twisting.
- **Optional High Tensile Version (OFDGH-600)** – 6" size available with enhanced reinforcement for increased pull strength in demanding applications with higher pull loads.
- **Longer Lengths** – Manufactured in special 660 foot lengths to reduce possible leaking points.
- **Smooth TPU Tube** – Provides low friction loss.
- **Compact Design** – Flat hose design rolls up into tight coils for easy storage and transport, takes up less space than other hoses.
- **UV and Ozone Resistant** – Built to endure harsh outdoor environments and long term field exposure.

Part Number	Size (in)	Size (mm)	Wall Thickness (in)	Working Pressure (psi) at 68°F	Burst Pressure (psi) at 68°F	Coil Length (ft)	Tensile Strength (lbs)	Weight (lbs/ft)
OFDG-400	4	102	0.146	250	600	660	28,900	0.91
OFDG-450	4 1/2	115	0.150	200	500	660	39,700	1.08
OFDG-500	5	127	0.150	200	500	660	39,700	1.18
OFDG-550	5 1/2	140	0.154	175	435	660	44,100	1.34
OFDG-600	6	152	0.173	175	435	660	63,900	1.55
+OFDGH-600	6	152	0.185	175	435	660	92,600	1.75

+ **NOTE:** This is a non-stock product. Minimum order requirements may apply. Contact Kuriyama customer service for details.

Product images are for illustrative purposes only; hose color, branding, and markings may vary from the actual product.

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OROFLEX® TERRAIN™
OFTR Series
Polyurethane Discharge Hose

GENERAL APPLICATIONS

- Dewatering
- Drinking water transport
- Fluid transfer (see chemical chart)
- Large volume water transfer including fracking
- Manure transfer
- Mining
- Emergency water supply

CONSTRUCTION

Black polyurethane (TPU) hose using an extruded through-the-weave process with circular woven high tenacity polyester reinforcement

SERVICE TEMPERATURE RANGE

-58°F (-50°C) to +150°F (+65°C);
Intermittent service to +175°F (+79°C)

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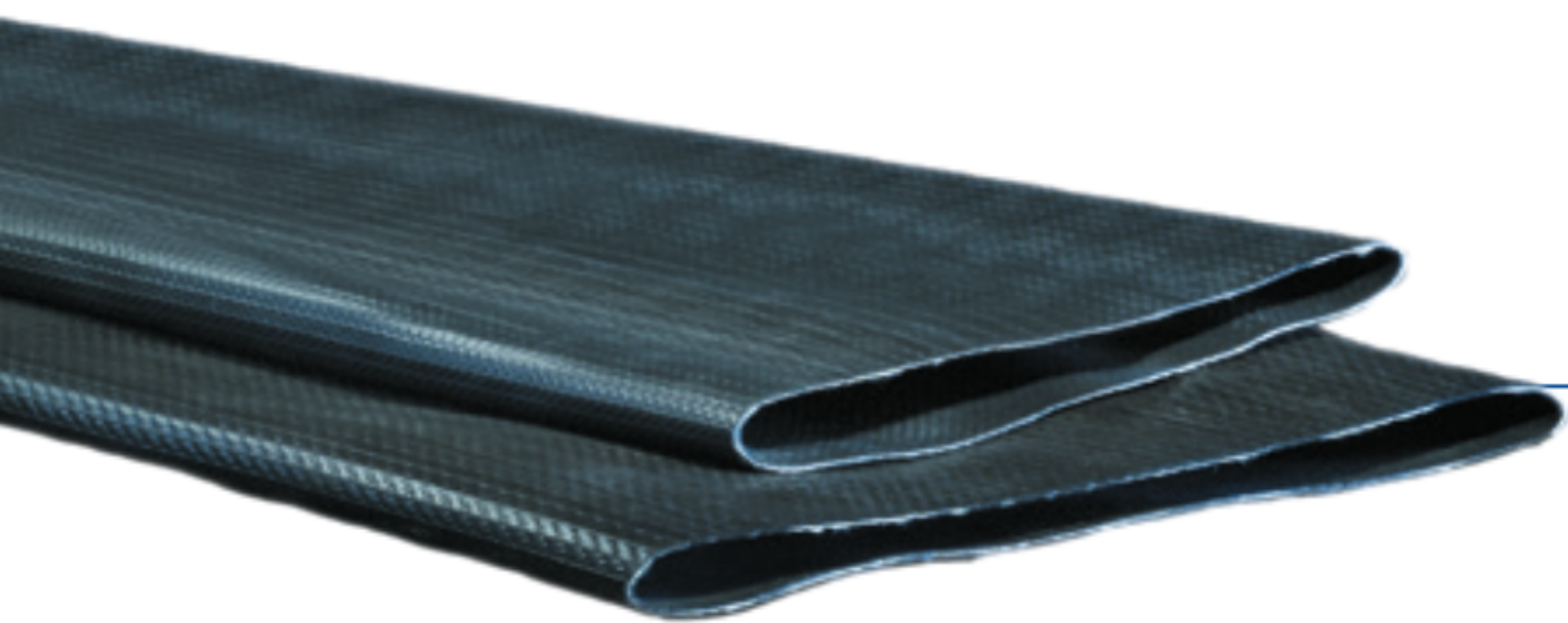
FEATURES AND ADVANTAGES

- **Premium Polyurethane (TPU) Material** – Exhibits exceptional resistance to abrasion, allowing for use in applications where severe abrasion is a factor.
- **Unique Woven Construction** – Specially designed weave pattern provides resistance to snaking, kinking, stretching and twisting.
- **Longer Lengths** – Manufactured in special 660 foot lengths to reduce possible leaking points.
- **Smooth TPU Tube** – Provides low friction loss.
- **Compact Design** – Flat hose design rolls up into tight coils for easy storage and transport, takes up less space than other hoses.
- **Supreme UV and Ozone Resistance** – For extreme UV and ozone conditions.
- **Cost Efficient** – Savings for 16" versus using 2 x 12" lines.

Part Number	Size (in)	Size (mm)	Hose ID (in)	Hose ID (mm)	Wall Thickness (in)	Working Pressure (psi) at 68°F	Burst Pressure (psi) at 68°F	Coil Length (ft)	Tensile Strength (lbs)	Weight (lbs/ft)
+OFTR-400	4	101.6	4.008	101.8	0.140	320	800	660	26,450	0.90
+OFTR-600	6	152.4	6.000	152.4	0.180	320	800	660	63,950	1.66
OFTR-800	8	203.2	8.100	206.0	0.165	200	600	660	77,200	2.22
OFTR-1000	10	254.0	10.100	256.0	0.169	200	500	660	99,200	2.80
+OFTR-1200	12	304.8	12.106	307.5	0.185	175	435	660	121,300	3.43
+OFTRH-1200	12	304.8	12.106	307.5	0.185	200	500	660	154,300	3.55
+OFTRH-1600	16	406.4	16.083	408.5	0.185	175	435	660	176,400	5.11

NOTE: NSF/ANSI/Can Standard 61 – Hose can be specially manufactured and certified on request. Contact Kuriyama customer service for details.
+ NOTE: This is a non-stock product. Minimum order requirements may apply. Contact Kuriyama customer service for details.

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OROFLEX® 20 BLACK

OF20B Series

Heavy Duty PVC/Nitrile Rubber Discharge Hose

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GENERAL APPLICATIONS

- Agriculture
- Contaminated liquids, fertilizers, oils, hydrocarbons
- Dewatering
- Frack solution and fresh water transfer
- Irrigation
- Limited chemical applications
- Liquid manure, sludge and slurry transfer
- Mining
- Watering

CONSTRUCTION

Black PVC/Nitrile hose using an extruded through-the-weave process with circular woven high tenacity polyester reinforcement

SERVICE TEMPERATURE RANGE

-20°F (-29°C) to +176°F (+80°C)

FEATURES AND ADVANTAGES

- **Proprietary PVC/Nitrile Material** – Specially developed PVC/Nitrile material provides superior abrasion, UV, chemical and oil resistance compared to PVC hoses.
- **Unique Woven Construction** – Specially designed weave pattern provides resistance to snaking, kinking, stretching and twisting.
- **Longer Lengths** – Manufactured in special 660 foot lengths to reduce possible leaking points.
- **Compact Design** – Flat hose design rolls up into tight coils for easy storage and transport, takes up less space than other hoses.

Part Number	Size		Hose ID		Wall Thickness	Working Pressure	Burst Pressure	Coil Length	Tensile Strength	Weight
	(in)	(mm)	(in)	(mm)	(in)	(psi) at 68°F	(psi) at 68°F	(ft)	(lbs)	(lbs/ft)
OF20B-600	6	152.4	6.063	154.0	0.160	290	725	660/100	51,600	1.68
OF20B-700	7	177.8	7.126	181.0	0.160	230	580	660	66,150	1.88
OF20B-800	8	203.2	8.091	205.5	0.150	200	500	660	77,150	2.22
OF20B-1000	10	254.0	10.059	255.5	0.150	200	500	660/100/50	110,250	2.65
OF20B-1200	12	304.8	12.087	307.0	0.160	155	375	660/100/50	101,400	3.43

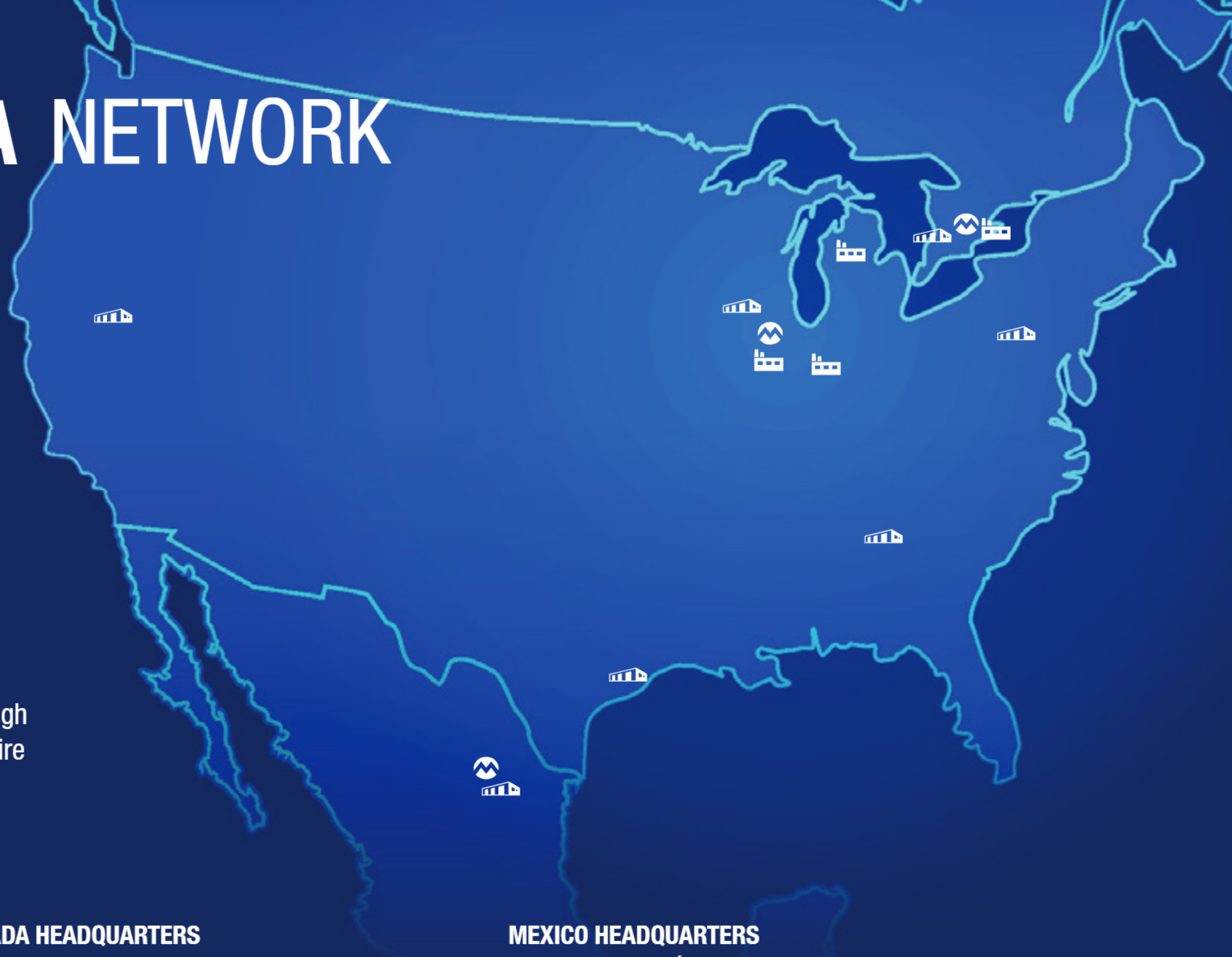
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THE KURIYAMA NETWORK

Kuriyama's North American Operations comprise an integrated network of manufacturing and distribution facilities strategically located across the continent. This footprint supports a wide range of industrial and hydraulic hose and couplings products, and the capability to engineer custom solutions for demanding applications.

The Kuriyama Distribution Network serves the United States through five primary distribution centers totaling more than 700,000 square feet, including a state-of-the-art 329,000 square foot Central Distribution Center in Huntley, Illinois.

Our Manufacturing Network includes seven North American manufacturing and compounding facilities, producing thermoplastic industrial hose, hydraulic hose, high pressure spray hose, metal hose assemblies, NFPA 1961 fire hose and engineered tubing.



CORPORATE HEADQUARTERS

NORTH AMERICAN HEADQUARTERS

150 N Martingale Road, Suite 900
Schaumburg, IL 60173
☎ (847) 755-0360
🌐 kuriyama.com
✉ customerservice@kuriyama.com

CANADA HEADQUARTERS

KURI TEC CORPORATION
140 Roy Boulevard
Brantford, ON, Canada N3R 7K2
☎ (519) 753-6717
🌐 Kuritec.com
✉ sales@kuritec.com

MEXICO HEADQUARTERS

KURIYAMA DE MÉXICO
Av. José Palomo Martínez # 520-20
Parque Industrial Omolap
Apodaca, N.L. 66633, México
☎ +52 811 086 1870
🌐 Kuriyama.com.mx
✉ servicioalcliente@kuriyama.com



MANUFACTURING, COMPOUNDING & PRODUCTION

TIGERFLEX CORPORATION

1551 Pratt Blvd
Elk Grove Village, IL 60007
☎ (847) 640-8366

KURIYAMA CANADA MFG.

140 Roy Boulevard
Brantford, ON, Canada N3R 7K2
☎ (519) 753-6717
✉ sales@kuritec.com

ACCUFLEX INDUSTRIAL MFG.

760 Imperial Rd N
Guelph, ON, N1K 1Z3, Canada
☎ (519) 836-5460

KURITEC MANUFACTURING & KURIYAMA FIRE MFG.

2600 E. U.S. Highway 41
Attica, IN 47918
☎ (765) 764-6000
🏠 (765) 764-6001

HOSE TEC MANUFACTURING

2520 E. U.S. Highway 41
Attica, IN 47918
☎ (765) 762-5501 OR
☎ (800) 878-5501
🏠 (765) 762-5502 OR
🏠 (800) 879-8232

PIRANHA HOSE PRODUCTS

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Cadillac, MI 49601
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☎ (231) 779-4390
🏠 (231) 779-4399



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Reno, NV 89521
☎ (847) 755-0360

SOUTHWEST WAREHOUSE – HOUSTON

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Houston, TX 77029
☎ (847) 755-0360

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Building B
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Acworth, GA 30101
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🏠 (800) 423-9249

CANADA CENTRAL DISTRIBUTION CENTER

KURI TEC CORPORATION
575 Jack Ross Ave.
Woodstock, ON N4V 1B6
☎ (519) 753-6717

MEXICO CENTRAL DISTRIBUTION CENTER

KURIYAMA DE MÉXICO
Av. José Palomo Martínez # 520-20
Parque Industrial Omolap
Apodaca, N.L. 66633, México
☎ +52 811 086 1870
✉ servicioalcliente@kuriyama.com



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OF AMERICA, INC.

kuriyama.com

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