

AGRICULTURE

HOSES & ACCESSORIES



TIPCO
TECHNOLOGIES

*Focused
Flexible
Solutions*



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e-Store

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Agricultural Solution & Tree Spraying

Kuri Tec® Polyethylene/Rubber Blend High Pressure Reinforced Spray Hose

Construction: LLDPE/rubber blend tube, two-pass high tensile strength yarn and rubber blend cover.

Temperature Range: -40°F (-40°C) to +130°F (+54°C)

Typical Application: Transfer of water-based/PGR agricultural chemicals

TRUESPRAY™



Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
ASBL800-038	3/8	300/100	800
ASBL800-050	1/2	300/100	800
ASBL800-075	3/4	300/100	800
ASBL400-100	1	300/100	400

Kuri Tec® PVC/Polyurethane Blend High Pressure Reinforced Spray Hose

Construction: PVC/polyurethane blend tube, two-pass high tensile strength yarn and PVC cover.

Temperature Range: +15°F (-10°C) to +160°F (+70°C)

Typical Application: Transfer of dilute oil based agricultural chemicals



Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
ASGR800-038	3/8	300	800
ASGR800-050	1/2	300	800
ASGR800-063	5/8	300	800
ASGR800-075	3/4	300	800

Kuri Tec® PVC/Polyurethane Blend Reinforced Spray Hose

Construction: PVC/polyurethane blend tube, two-pass high tensile strength yarn and PVC cover.

Temperature Range: +15°F (-10°C) to +160°F (+70°C)

Typical Application: Transfer of dilute oil based agricultural chemicals



Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
ASYL600-038	3/8	300	600
ASYL600-050	1/2	300	600
ASYL600-063	5/8	300	600
ASYL600-075	3/4	300	600

Agricultural Solution & Tree Spraying

General Purpose Air & Water Hose

Construction: EPDM tube and cover with high tensile strength yarn

Temperature Range: -40°F (-40°C) to +200°F (+93°C)

Typical Application: Air/Water and General Purpose Agricultural Spray



Part Number	Color	Hose Inner Diameter (in)	Length (ft.)	Working Pressure (psi) at 68°F
BGP 1/4INX200 PSI	Black	1/4	500	200
BGP 3/8INX200 PSI	Black	3/8	500	200
BGP 1/2INX200 PSI	Black	1/2	500	200
BGP 5/8INX200 PSI	Black	5/8	500	200
BGP 3/4INX200 PSI	Black	3/4	500	200
BGP 1INX200 PSI	Black	1	450	200
BGP 1-1/4INX200 PSI	Black	1-1/4	50	200
BGP 1-1/2INX200 PSI	Black	1-1/2	50	200
BGP 2INX200 PSI	Black	2	50	200
RGP 1/2INX200 PSI	Red	1/2	500	200
RGP 5/8INX200 PSI	Red	5/8	500	200
RGP 3/4INX200 PSI	Red	3/4	500	200
RGP 1INX200 PSI	Red	1	450	200
RGP 1-1/4INX200 PSI	Red	1-1/4	50	200
RGP 1-1/2INX200 PSI	Red	1-1/2	50	200
RGP 2INX200 PSI	Red	2	50	200
RGP 1/4INX300 PSI	Red	1/4	500	300
RGP 3/8INX300 PSI RLS	Red	3/8	500	300
RGP 1/2INX300 PSI	Red	1/2	500	300
RGP 5/8INX300 PSI	Red	5/8	500	300
RGP 3/4INX300 PSI	Red	3/4	500	300

Water Transfer & Agricultural Solution Spraying

TIPCO 901 Susquehanna Clear and White PVC Suction Hose

Construction: PVC tube with rigid PVC helix

Temperature Range: -4°F (-20°C) to +150°F (+65°C)

Typical Application: Irrigation, liquid fertilizers and air seeder/planter seed lines

Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
901-075 SUSQUEHANNA	3/4	100	110
901-100 SUSQUEHANNA	1	100	85
901-125 SUSQUEHANNA	1-1/4	100	85
901-150 SUSQUEHANNA	1-1/2	100	70
901-200 SUSQUEHANNA	2	100	65
901-250 SUSQUEHANNA	2-1/2	100	65
901-300 SUSQUEHANNA	3	100	60
901-400 SUSQUEHANNA	4	100	50
901-500 SUSQUEHANNA	5	100/20	45
901-600 SUSQUEHANNA	6	100/20	40



Blue EPDM (300) Suction Hose

Construction: EPDM tube with rigid polyethylene helix

Temperature Range: -4°F (-20°C) to +150°F (+65°C)

Typical Application: Irrigation, wastewater and liquid fertilizers

Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
T-300EPDMBL-100	1	100	65
T-300EPDMBL-125	1-1/4	100	60
T-300EPDMBL-150	1-1/2	100	50
T-300EPDMBL-200	2	100	50
T-300EPDMBL-250	2-1/2	100	45
T-300EPDMBL-300	3	100	45
T-300EPDMBL-400	4	100	40
T-300EPDMBL-600	6	100/20	30



Additional colors available upon request



EPDM (390SD) Suction and Discharge Hose

Construction: EPDM tube and cover, polyester fabric reinforcement and rigid polyethylene helix

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

Typical Application: Irrigation, wastewater and liquid fertilizers

Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
390SD 1-1/4IN	1-1/4	100	100
390SD 1-1/2IN	1-1/2	100	100
390SD 2IN	2	100	100
390SD 3IN	3	100	90



Water Discharge & Drip Irrigation

TIPCO 801 ATLANTIC

Construction: Spiral homogeneous PVC construction is ideal for irrigation and agriculture applications, and provides for minimal elongation.

Temperature Range: -5°F (-20°C) to +170°F (+76°C)

Typical Application: Water transfer and drip irrigation



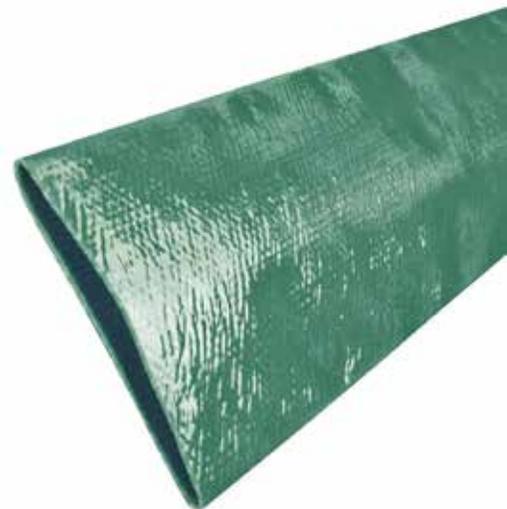
Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
801-150 T-FLEX ATLANTIC	1-1/2	300	80
801-200 T-FLEX ATLANTIC	2	300	80
801-250 T-FLEX ATLANTIC	2-1/2	300	80
801-300 T-FLEX ATLANTIC	3	300	70
801-400 T-FLEX ATLANTIC	4	300	70
801-600 T-FLEX ATLANTIC	6	300	50

Vinylgreen™ PVC Drip Irrigation & Water Discharge Hose

Construction: Spiral homogeneous PVC construction is ideal for irrigation and agriculture applications, and provides for minimal elongation.

Temperature Range: -5°F (-20°C) to +170°F (+76°C)

Typical Application: Water transfer and drip irrigation



Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
VG150X300	1-1/2	300	80
VG200X300	2	300	80
VG300X300	3	300	70
VG400X300	4	300	70
VG600X300	6	300	50



Water & Irrigation Supply Lines

EPDM Irrigation Master Hose

Construction: Black EPDM Water Suction & Discharge Hose with Spiral-Plied Synthetic Fabric Reinforcement

Temperature Range: -25°F (-31°C) to +200°F (+93°C)

Typical Application: Water transfer

Part Number	Hose Inner Diameter (in)
550-2	2
550-3	3
550-4	4



10 PVC/Nitrile Rubber Discharge Hose

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

Temperature Range: -20°F (-29°C) to +176°F (+80°C)

Typical Application: Water transfer

Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
OF10-150X200	1-1/2	200	203
OF10-200X200	2	200	203
OF10-250X200	2-1/2	200	203
OF10-300X100	3	200/100	174
OF10-400X100	4	200/100/50	174
OF10-500X200	5	200	174
OF10-600X100	6	200/100/50	174
OF10-800X100	8	100/50	174
OF10-1000X100	10	200/100/50	174
OF10-1200X100	12	200/100/50	116



Water & Concentrated Agricultural Solution Hoses

TIPCO 913 Chesapeake Heavy Duty Rubber Suction & Discharge Hose

Construction: EPDM tube with high tensile strength textile cords and steel helix wires

Temperature Range: -40°F (-40°C) to +212°F (+100°C)

Typical Application: Agriculture, construction, contractors, irrigation and rental industries



-FLEX 913 CHESAPEAKE WATER



150 PSI MAX W.P.
(Warning: Inspect hose for damage before use)

Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 68°F
913-100 T-FLEX CHESAPEAKE	1	100	150
913-125 T-FLEX CHESAPEAKE	1-1/4	100	150
913-150 T-FLEX CHESAPEAKE	1-1/2	100	150
913-200 T-FLEX CHESAPEAKE	2	100	150
913-250 T-FLEX CHESAPEAKE	2-1/2	100	150
913-300 T-FLEX CHESAPEAKE	3	100	150
913-400 T-FLEX CHESAPEAKE	4	100	150
913-600 T-FLEX CHESAPEAKE	6	100	150
913-800 T-FLEX CHESAPEAKE	8	100	150
913-1200 T-FLEX CHESAPEAKE	12	100	150

Grain and Material Handling

Stainless Steel, Unlined Bulk Material Transfer Hose Assemblies

Construction: A single strip of galvanized or 304 stainless steel wound into a interlocked metal hose, with or without packing materials.

Temperature Range: +1500°F (+815°C)

Hose Ends: Male NPT

Typical Application: Bulk truck and railcar unloading, heavy duty material handling



Part Number	Hose Inner Diameter (in)	Length (ft)
HTS4200-300X10TOE	3	10
HTS4200-400X10TOE	4	10
HTS4200-500X10TOE	5	10
HTS4200-600X10TOE	6	10

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

Food Grade Liquid Transfer Hoses

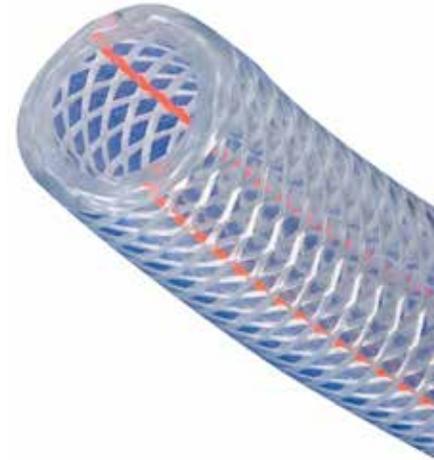
TIPCO Clearbraided Food & Beverage Hose

Construction: PVC tube and cover with high tensile strength yarn.

Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Typical Application: Liquid transfer

Part Number	Hose Inner Diameter (in)	Length (ft)	Working Pressure (psi) at 70°F
RVT-1/4IN	1/4	300	250
RVT-3/8IN	3/8	300	225
RVT-1/2IN	1/2	300	200
RVT-5/8IN	5/8	300	200
RVT-3/4IN	3/4	300	150
RVT-1IN	1	300	125
RVT-1.25IN	1-1/4	300	100
RVT-1.5IN	1-1/2	300	100
RVT-2IN	2	300	75



Clear PVC Tubing

Construction: PVC Tube

Compliances: FDA, RoHS

Temperature Range: +25°F (-4°C) to +150°F (+65°C)

Typical Application: Liquid transfer and seed delivery

Part Number	Tubing Inner Diameter (in)	Tubing Outer Diameter (in)	Length (ft)	Working Pressure (psi) at 70°F
CVT-1/8INX1/4IN	1/8	1/4	100	65
CVT-3/16INX5/16IN	3/16	5/16	100	55
CVT-1/4INX3/8IN	1/4	3/8	100	55
CVT-1/4INX1/2IN	1/4	1/2	100	60
CVT-5/16INX7/16IN	5/16	7/16	100	50
CVT-3/8INX1/2IN	3/8	1/2	100	45
CVT-3/8INX5/8IN	3/8	5/8	100	55
CVT-1/2INX5/8IN	1/2	5/8	100	30
CVT-1/2INX3/4IN	1/2	3/4	100	45
CVT-5/8INX7/8IN	5/8	7/8	100	40
CVT-3/4INX1IN	3/4	1	100	35
CVT-7/8INX1.125IN	7/8	1-1/8	100	30
CVT-1INX1.25IN	1	1-1/4	100	25
CVT-1.25INX1.5IN	1-1/4	1-1/2	50	20
CVT-1.5INX2IN	1-1/2	2	50	35



Couplings

Genuine Banjo Part A Male Adapter x Female NPT

Part Number	Adapter Size (in)	NPT Size (in)	Working Pressure (PSI)
100A	1	1	300
125A	1	1-1/4	300
150A	1-1/2	1-1/2	225
200A	2	2	225
300A	3	3	100



Genuine Banjo Part B Female Coupler x Male NPT

Part Number	Coupler Size (in)	NPT Size (in)	Working Pressure (PSI)
100B	1	1	300
125B	1	1-1/4	300
150B	1-1/2	1-1/2	300
200B	2	2	225
300B	3	3	150



Genuine Banjo Part C Female Coupler x Hose Shank

Part Number	Coupler Size (in)	Hose Shank Size (in)	Working Pressure (PSI)
100C	1	1	300
125C	1	1-1/4	300
150C	1-1/2	1-1/2	225
200C	2	2	225
300C	3	3	100
200C	2	2	225



Couplings

Genuine Banjo Part D Female Coupler x Female NPT

Part Number	Coupler Size (in)	NPT Size (in)	Working Pressure (PSI)
075D	3/4	3/4	300
100D	1	1	300
125D	1-1/4	1-1/4	300
150D	1-1/2	1-1/2	300
200D	2	2	200
300D	3	3	200



Genuine Banjo Part E Male Adapter x Hose Shank

Part Number	Adapter Size (in)	Hose Shank Size (in)	Working Pressure (PSI)
050E	3/4	1/2	300
100E	1	1	300
125E	1	1-1/4	300
150E	1-1/2	1-1/2	200
200E	2	2	200
300E	3	3	150



Genuine Banjo Part F Male Adapter x Male NPT

Part Number	Adapter Size (in)	NPT Size (in)	Working Pressure (PSI)
075F	3/4	3/4	300
100F	1	1	300
125F	1	1-1/4	300
150F	1-1/2	1-1/2	300
200F	2	2	300
300F	3	3	100
400F	4	4	75



Couplings & Valves

Genuine Banjo Part DC Dust Cap

Part Number	Size (in)	Working Pressure (PSI)
075CAP	3/4	300
100125CAP	1	300
150CAP	1-1/2	300
200CAP	2	200
300CAP	3	100



Genuine Banjo Part DP Dust Plug

Part Number	Coupler Size (in)	NPT Size (in)	Working Pressure (PSI)
075PL	3/4	3/4	300
100125PL	1	1	300
150PL	1-1/2	1-1/2	225
200PL	2	2	225
300PL	3	3	150



Genuine Banjo Polypropylene Ball Valve 4-Bolt Design

Part Number	Size (in)	Standard Carton
V050	1/2	6
V075	3/4	12
V100	1	12
V150	1-1/2	6
V200	2	12



Genuine Banjo Polypropylene Ball Valve 6-Bolt Design

Part Number	Size (in)	Standard Carton
V300	3	8
V400	4	4

Combination Hose Nipples

Hose Nipple (Plain Steel) NPT Threads

Part Number	Size (in)	Standard Carton
STC1	1/2	25
STC5	3/4	25
STC10	1	50
STC15	1-1/4	20
STC20	1-1/2	10
STC25	2	40



Hose Nipple (304 Stainless) NPT Threads

Part Number	Size (in)	Standard Carton
RST1	1/2	25
RST5	3/4	25
RST10	1	50
RST15	1-1/4	20
RST20	1-1/2	10
RST25	2	40
RST30	2-1/2	20
RST35	3	12
RST40	4	8



Hose Clamps

Stainless Steel T-Bolt Clamps

All 300 Series Stainless Steel T-Bolt Clamps

Part Number	From (in)	To (in)
STBC200	1.844	2.062
STBC212	1.964	2.182
STBC225	2.094	2.312
STBC238	2.224	2.442
STBC250	2.344	2.562
STBC256	2.362	2.622
STBC263	2.396	2.692
STBC275	2.516	2.812
STBC288	2.646	2.942
STBC300	2.766	3.062
STBC312	2.886	3.182
STBC325	3.016	3.312
STBC350	3.266	3.562
STBC362	3.386	3.682
STBC375	3.516	3.812
STBC382	3.586	3.882
STBC400	3.766	4.062
STBC425	4.016	4.312
STBC450	4.266	4.562
STBC475	4.516	4.812
STBC500	4.766	5.062
STBC525	5.016	5.312
STBC550	5.266	5.562
STBC575	5.516	5.812
STBC600	5.766	6.062
STBC625	6.016	6.312
STBC650	6.266	6.562
STBC675	6.516	6.812
STBC700	6.766	7.062
STBC725	7.016	7.312
STBC750	7.266	7.562
STBC800	7.766	8.062
STBC825	8.016	8.312
STBC850	8.266	8.562



Center Punch Clamps

All 300 Series Stainless Steel T-Bolt Clamps

Part Number	DESCRIPTION
P-8	2" GALV Clamp
P-8-S	2" Stainless Steel Clamp
P-10	2-1/2" GALV Clamp
P-10-S	2-1/2" Stainless Steel Clamp
P-12	3" GALV Clamp
P-12-S	3" Stainless Steel Clamp
P-14	3-1/2" GALV Clamp
P-14-S	3-1/2" Stainless Steel Clamp
P-16	4" GALV Clamp
P-16-S	4" Stainless Steel Clamp
P-18	4-1/2" GALV Clamp
P-18-S	4-1/2" Stainless Steel Clamp
P-20	5" GALV Clamp
P-20-S	5" Stainless Steel Clamp



Part Number	DESCRIPTION
P-1	Locking Tool

Hose Clamps



Stainless Steel Worm Gear Clamps

All 300 Series Stainless Steel Worm Gear Clamps

Part Number	DESCRIPTION
MAH4	1/4" x 5/8" SS Clamp
MAH6	5/16" x 29/32" SS Clamp
HSS6	7/16" x 25/32" SS Clamp
HSS8	7/16" x 29/32" SS Clamp
HSS10	9/16" x 1-1/16" SS Clamp
HSS12	11/16" x 1-1/4" SS Clamp
HSS16	3/4" x 1-1/2" SS Clamp
HSS20	13/16" x 1-3/4" SS Clamp
HSS24	1-1/16" x 2" SS Clamp
HSS28	1-5/16" x 2-1/4" SS Clamp
HSS32	1-9/16" x 2-1/2" SS Clamp
HSS36	1-1/2" x 2-3/4" SS Clamp
HSS40	1-3/4" x 3" SS Clamp
HSS44	2" x 3-1/4" SS Clamp
HSS48	2-1/4" x 3-1/2" SS Clamp
HSS52	2-1/2" x 3-3/4" SS Clamp
HSS56	2-3/4" x 4" SS Clamp
HSS60	3" x 4-1/4" SS Clamp
HSS64	3-1/4" x 4-1/2" SS Clamp
HSS72	3-3/4" x 5" SS Clamp
HSS80	4-9/16" x 5-1/2" SS Clamp
HSS88	4-3/4" x 6" SS Clamp
HSS96	5-1/4" x 6-1/2" SS Clamp
HSS104	5-3/4" x 7" SS Clamp
HSS116	6-1/2" x 7-3/4" SS Clamp



TIPCO e-Store

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Since 1888, our history of customer satisfaction and speed to market provides you the experience and expertise needed to solve your most challenging hose problems.



Arizona

Deer Valley, AZ (Alternative)
Gilbert, AZ (Alternative)
Phoenix, AZ (Alternative)
Tucson, AZ (Alternative)

California

San Diego, CA (Charter) ISO 9001:2015
Orange, CA (Charter)
Pomona, CA (Charter)
Richmond, CA (GSI)
Rancho Cucamonga, CA (GSI)

Colorado

Denver, CO

Delaware

Wilmington, DE

Georgia

Gainesville, GA
Marietta, GA

Illinois

Elmhurst, IL (Alliance)

Idaho

Boise, ID (Alternative)

Maryland

Glen Burnie, MD
Frederick, MD
Owings Mills, MD
Pocomoke City, MD

Nevada

Las Vegas, Nevada (Alternative)

New Jersey

Kenilworth, NJ (Flexline) ISO 9001:2015
Vineland, NJ

New York

Rochester, NY (Potter)

North Carolina

Stallings, NC

Oregon

Albany, OR (A-1 Coupling)
Eugene, OR (A-1 Coupling)
Eugene, OR (Pacific Rubber)
Tualatin, OR (A-1 Coupling)
Portland, OR (GSI)

Pennsylvania

Hanover, PA

Texas

Corpus Christi, TX (Hose of S. Tx)
Houston, TX ISO 9001:2015

Virginia

Chantilly, VA
Chester, VA
Lynchburg, VA
Fredericksburg, VA
Manassas, VA
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