KENTAK PRODUCTS COMPANY

QUALITY HOSE & TUBING TO YOUR SPECIFICATIONS



TABLE OF CONTENTS KENTAK PRODUCTS...... 2 COMPANY CUSTOM HOSE AND...... 3 TUBING CAPABILITIES NSF 61 CERTIFIED HOSE......4 AND TUBING UL RATED VINYL TUBING......5 TUBING REINFORCED MARINE......7 WATER HOSE SPECIAL (T)® FEEDER......8 TUBING ESTER AND ETHER BASED......9 POLYURETHANE TUBING AND HOSE PETROLEUM-GRADE...... 10 VINYL TUBING LOW-DENSITY......11 POLYETHYLENE TUBING SOF CLEAR VINYL...... 12 & 13 TUBING KNH AND KHW...... 14 & 15 K-5161 SERIES SOH CLEAR VINYL......16 **REINFORCED HOSE** SHW CLEAR VINYL.....REINFORCED HOSE HEAVY WALL EVA REINFORCED HOSE......18 REINFORCED VINYL.....18 WATER HOSE REINFORCED CONTRACTOR19 WATER HOSE AIR-TAK®INDUSTRIAL AIR HOSE19 AIR-TAK® INDUSTRIAL Back VINYL AIR HOSE ASSEMBLIES

SUPERIOR PLASTIC HOSE AND TUBING, CUSTOM ENGINEERED, SETS KENTAK APART

For over thirty-five years, Kentak Products Company, a Gomoll Co., has specialized in the custom extrusion of plastic reinforced hose and tubing. The many different markets include: fluid power, automotive, appliance, plumbing, lawn and garden, marine, industrial, laboratory and toy. Kentak takes pride in manufacturing all of its products in the USA.

CUSTOM ENGINEERED

Utilizing its engineering expertise and technology driven production capabilities, Kentak meets customers' custom and standard specifications and continually produces a superior quality product.

QUALITY CONTROL

Kentak employs a full-time Quality Control Department at its facilities. Laboratory and testing equipment ensures customers that all products consistently meet specifications.

VARIETY OF PRODUCTS AND SIZES

Kentak's extruded hose and tubing products range from hypodermic needle size to 2-1/2" in diameter. Dual extrusion is also available. Kentak's products are produced from standard plastics and custom compound materials including: Polyvinyl Chloride (PVC), Polyethylene, EVA, Polypropylene and Thermoplastic Rubber (TPR).

Refer to our website www.kentak.com for our standard terms and conditions of sale

KENTAK CONTINUALLY IMPROVES ALL OF OUR PRODUCTS; THEREFORE, KENTAK RESERVES THE RIGHT TO REVISE SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT NOTICE.



EXPERTS AT CUSTOM HOSE AND TUBE EXTRUSION

Whatever your hose and tubing needs are, Kentak can meet your specifications on material, size, color, private labeling, packaging, cut lengths and much more.

Kentak is continuously acquiring new technology to aid in fitting your hose and tubing needs for any application.

Kentak manufactures quality products to your specifications including:

Materials/Custom Compounds:

- Polyvinyl Chloride (PVC) material, Durometers ranging from 55 to 95
- Polyethylene
- EVA
- Polyurethanes
- Thermoplastic Rubber (TPR)

Variety of Colors:

- Color match technology
- Fluorescent colors available

Private Labeling and Packaging:

- Shrink wrapping
- Palletizing
- Shipping per customer specifications
- Custom product marking by Jet Print, Print Wheel or Indenting

Couplings/Assemblies:

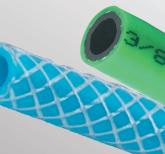
Available in various sizes and styles

Custom Sizes:

- Dual extrusion capabilities
- Cut lengths to customer specifications

The following pages contain detailed information on Kentak Products Company custom and standard hose and tubing. Custom item, call Kentak Sales with your inquiry.









KENTAK K-6100 SERIES NSF 61 CERTIFIED PLASTIC HOSE AND TUBING

NSF 61 CERTIFIED FOR WATER SYSTEM COMPONENTS

Profile:

- K-6100 Series is certified by NSF INTERNATIONAL to NSF-61/ANSI (length restrictions apply in accordance with NSF standards)
- Manufactured for sink and faucet supply line
- Can be utilized for potable water applications
- Proven in the plumbing industry

Material/Construction:

- Hose and Tubing manufactured from NSF-61 certified Polyvinyl Chloride (PVC) material
- Hose reinforced with polyester textile yarn
- Constructed to withstand everyday use and wear
- Sold on a per application basis in diameters ranging from 1/16" to 2"

Operating Temperature:

+25° F to +140° F

Applications:

- Sink and faucet supply lines
- Potable water applications
- Flexible water connectors
- Transfer of de-ionized water





KENTAK S-2000 SERIES UL RATED VINYL TUBING

UL RATED VINYL TUBING FOR APPLICATIONS THAT REQUIRE UL94HB CLASSIFICATION

Profile:

- UL94HB Classified
- Self-extinguishing
- UL Listed in US

Material/Construction:

- Manufactured from specially formulated Polyvinyl Chloride (PVC) material
- Check factory for a variety of sizes

Operating Temperatures:

• Specified uses where UL94HB Classification is required

Applications:

Products where UL94HB Classification is required







KENTAK A-7000 SERIES SELF-SINKING AERATION TUBING

SELF-SINKING AERATION TUBING FOR PUMPING COMPRESSED AIR INTO PONDS, LAGOONS OR LAKE BEDS

Profile:

- Self-sinking aeration tubing
- Sinks to the bottom of a pond, lagoon or lake without the use of extra weights
- Used with aeration systems for pumping compressed air

Material/Construction:

- Specially formulated heavy Polyvinyl Chloride (PVC) material
- Available in a variety of sizes (3/8" 1-1/2" I.D. custom order basis)
- Black only
- Custom lengths available

Applications:

- Manufactured for pumping compressed air into ponds, lagoons or lake beds
- Used with electric aeration systems
- Used with windmill systems
- Used with other types of aeration systems

KENTAK CLASS 162 AND 164 SERIES REINFORCED MARINE WATER HOSE

CLASS 162 SERIES REINFORCED PVC MARINE WATER HOSE WITH RED TRACER, NSF 61 MATERIALS

Profile:

- Clear tube with clear cover and red tracer
- Used in hot or cold water systems

Material/Construction:

- Inner and outer tube manufactured from NSF-61 certified Polyvinyl Chloride (PVC) material
- Polyester textile yarn reinforcement with red tracer
- Available in a variety of sizes 3/8" 1-1/2" I.D. (length restrictions apply in accordance with NSF standards)

Operating Temperature Range:

+25° F to +140° F

Applications:

- Applications requiring non-toxic, tasteless, odorless hose
- Drinking water supply
- Marine water lines
- Vent and drain lines

Note: As temperature increases the working pressure decreases

CLASS 164 SERIES REINFORCED PVC MARINE WATER HOSE WITH BLUE TRACER, NSF-61 MATERIALS

Profile:

- White tube with clear cover and blue tracer
- Used in cold water systems

Material/Construction:

- Inner and outer tube manufactured from NSF-61 certified Polyvinyl Chloride (PVC) material
- Polyester textile yarn reinforcement with blue tracer
- Available in a variety of sizes 3/8" 1-1/2" I.D. (length restrictions apply in accordance with NSF standards)

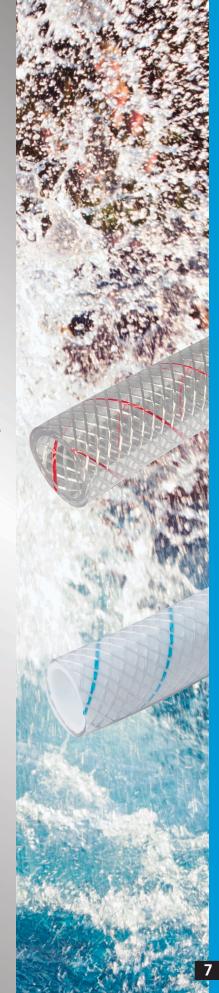
Operating Temperature Range:

• +25° F to +125° F

Applications:

- Cold water lines on boats
- Shore water hook up
- Drinking water supply

Note: As temperature increases the working pressure decreases





KENTAK SPECIAL (T)® FEEDER TUBING

FEEDER TUBING FOR AUTOMATED INDUSTRIAL EQUIPMENT SPECIAL (T)® L-3000 AND SPECIAL (T)® U-2000

Profile:

- Industrial feeder tubing
- For moving solid objects such as nuts, bolts, rivets and bearings
- Available in a variety of shapes that meets your specifications including round, square and rectangle
- Engineered to meet your specifications

Material/Construction:

Special (T)® L-3000

- Manufactured from Polyvinyl Chloride (PVC) material
- Available in various durometers
- Good resistance to abrasion
- High degree of flexibility

Special (T)® U-2000

- Manufactured from Polyurethane
- Superior abrasion resistance
- Excellent recovery from external kinks or crushing

Applications:

- Automated industrial equipment
- Moving small components and fasteners to assembly point

Custom item, call Kentak Sales with your inquiry.

Special (T)[®] *is a registered trademark of Kentak Products Company.*



KENTAK U-2000 AND U-2001 POLYURETHANE HOSE AND TUBING, ESTER AND ETHER-BASED

FLEXIBLE, STRONG, KINK AND ABRASION RESISTANT POLYURETHANE HOSE AND TUBING

Profile:

U-2000 Ester-Based

- Better cut and tear resistance than polyethers
- Superior abrasion resistance, heat, oxidation and oil resistance

U-2001 Ether-Based

- Low temperature flexibility
- Greater degree of resistance to hydrolysis
- Resistance to fungus, micro-organism attack, diluted acids and alkalis

Material/Construction:

U-2000 Polyurethane

- Hose and tubing manufactured from Ester-based material
- Hose reinforced with polyester textile yarn

U-2001 Polyurethane

- Hose and tubing manufactured from Ether-based material
- Hose reinforced with polyester textile yarn

Applications:

- Wide temperature range, even low temperature uses
- Transfer of air and fluids
- Lubrication lines
- Abrasive and granular transfer lines
- Feed and return lines





FORMULATED WITH SPECIAL PLASTICIZERS FOR USE WITH GASOLINE, OIL AND GREASE

Profile:

- Made with a special plasticizer
- For use with gasoline, oil, grease and many other applications
- Can provide sizing, length and color to meet requirements

Material/Construction:

- Polyvinyl Chloride (PVC) with special plasticizers
- Durometer: 75 to 95 Shore "A"
- U8000 reinforced hose is available as a non stock item (Call Kentak Sales with your inquiry)

Operating Temperature Ranges:

• +25° F to +150° F

Applications:

- Transfer of gasoline
- Vent and drain lines

KENTAK E-1000 LOW-DENSITY POLYETHYLENE TUBING KPE SERIES

LDPE TUBING OFFERS SUPERIOR CHEMICAL AND **MOISTURE RESISTANCE**

Profile:

- Formulated to comply with FDA requirements
- Polyethylene has a superior chemical & moisture resistance

Material/Construction:

- Low-density Polyethylene
- Flexible and lightweight
- Natural color
- Medium and high density polyethylene tubing is available as a non-stock item (Call Kentak Sales with your inquiry)

Operating Temperature Ranges:

-50° F to +125° F

Recommended Coupling:

 Couplings include plastic or metal inserts with outer sleeve, ferrule or clamps

Applications:

- FDA applications
- Transfer of air and liquids in industrial applications
- Water and water softener lines
- Vending equipment

Stock sizes listed below.

KPE	LOW-DE	NSITY PO	LYETHYLE	NE TUBIR	NG
			WORKING PSI		
PART #	I.D	O.D.	AT 70°F	LENGTH	LBS/CFT
KPE-007	1/8"	1/4"	180 lbs	100 ft	1.5
KPE-012	.170"	1/4"	135 lbs	100 ft	1.1
KPE-012-0	.170"	1/4"	135 lbs	1000ft	1.1
KPE-014	3/16"	1/4"	105 lbs	100 ft	0.86
KPE-015	3/16"	5/16"	135 lbs	100 ft	2.0
KPE-017	1/4"	3/8"	120 lbs	100 ft	2.5
KPE-017-9	1/4"	3/8"	120 lbs	500 ft	2.5
KPE-019	1/4"	1/2"	170 lbs	100 ft	5.9
KPE-021	5/16"	7/16"	100 lbs	100 ft	3.0
KPE-025	3/8"	1/2"	90 lbs	100 ft	3.5
KPE-029	1/2"	5/8"	70 lbs	100 ft	4.5
KPE-031	1/2"	3/4"	110 lbs	100 ft	9.9
KPE-033	5/8"	3/4"	60 lbs	100 ft	5.4
KPE-034	3/4"	7/8"	60 lbs	50 ft	6.4
KPE-035	3/4"	1"	90 lbs	50 ft	13.9
KPE-036	7/8"	1"	34 lbs	50 ft	7.4
KPE-037	1"	1.1/8"	30 lbs	50 ft	8.3
KPE-038	1"	1.1/4"	67 lbs	50 ft	17.8
KPE-039	1.1/4"	1.1/2"	60 lbs	50 ft	21.6
KPE-040	1.1/2"	1.3/4"	50 lbs	50 ft	25.8
KPE-041	1.3/4"	2"	40 lbs	50 ft	29.4





KENTAK F-5000 CLEAR VINYL TUBING SOF SERIES

CLEAR, LIGHTWEIGHT, VINYL TUBING

Profile:

- Formulated to comply with FDA requirements
- Clear, flexible, lightweight
- Provides full-flow viewing

Material/Construction:

- Polyvinyl Chloride (PVC)
- Durometer: 80 Shore "A"

Operating Temperature Ranges:

• +25° F to +150° F

Recommended Couplings:

• Plastic or metal inserts with outer sleeve, ferrule or clamps

Applications:

- Ideal for handling liquids
- Bottling plants
- Drainage lines

See page 13 for stock size listings.

SOF **CLEAR VINYL TUBING WORKING PSI** PART # I.D 0.D. **AT 70°F** LENGTH LBS/CFT SOF-001 1/6" 1/8" 100 lbs 100 ft 0.5 SOF-006 1/8" 1/4" 100 ft 1.9 65 lbs 1/8" 1/4" SOF-006-9 65 lbs 500 ft 1.9 SOF-014 3/16" 5/16" 55 lbs 100 ft 2.6 1/4" SOF-018 3/8" 50 lbs 100 ft 3.2 1/4" 1/2" SOF-020 70 lbs 100 ft 7.7 SOF-023 5/16" 7/16" 45 lbs 100 ft 3.9 SOF-026 3/8" 1/2" 40 lbs 100 ft 4.5 SOF-027 3/8" 9/16" 50 lbs 100 ft 7.2 SOF-028 3/8" 5/8" 60 lbs 100 ft 10.3 7/16" 9/16" 30 lbs 5.2 SOF-031 100 ft SOF-034 1/2" 5/8" 25 lbs 100 ft 5.8 SOF-036 1/2" 3/4" 45 lbs 100 ft 12.9 SOF-040 9/16" 3/4" 33 lbs 100 ft 10.2 13/16" SOF-045 5/8" 30 lbs 100 ft 11.1 SOF-046 5/8" 7/8" 40 lbs 100 ft 15.5 11/16" 15/16" 35 lbs 100 ft 17.0 SOF-050 3/4" 1" 35 lbs 18.0 SOF-053 50 ft 1" SOF-053-7 3/4" 35 lbs 100 ft 18.0 SOF-059 7/8" 1-1/8" 30 lbs 22.0 50 ft SOF-064 1" 1-1/4" 25 lbs 50 ft 24.0 1" 100 ft SOF-064-7 1-1/4" 25 lbs 24.0 1" 1-1/2" 54.0 SOF-067 40 lbs 50 ft SOF-069 1-1/8" 1-3/8" 22 lbs 25.8 50 ft SOF-073 1-1/4" 1-1/2" 20 lbs 50 ft 30.0 SOF-075 1-1/4" 1-3/4" 40 lbs 50 ft 65.0 1-3/8" 1-3/4" 28 lbs 50.0 SOF-076 50 ft SOF-077 1-1/2" 1-3/4" 16 lbs 50 ft 35.0 1-1/2" 2" 76.2 SOF-079 35 lbs 50 ft 2" 1-3/4" 14 lbs 50 ft SOF-082 40.0 2" 2-1/2" SOF-086 30 lbs 50 ft 93.0

SOF	SUPPLEMENTARY SIZES					
PART #	I.D	O.D.	WORKING PSI AT 70°F	LENGTH	LBS/CFT	
SOF-005	1/8"	3/16"	44 lbs	100 ft	0.8	
SOF-013	3/16"	1/4"	33 lbs	100 ft	1.1	
SOF-015	3/16"	3/8"	70 lbs	100 ft	4.4	
SOF-019	1/4"	7/16"	60 lbs	100 ft	5.3	
SOF-032	7/16"	5/8"	40 lbs	100 ft	8.2	
SOF-035	1/2"	11/16"	37 lbs	100 ft	9.2	
SOF-044	5/8"	3/4"	20 lbs	100 ft	7.1	
SOF-055	3/4"	1-1/8"	40 lbs	50 ft	31.0	
SOF-056	3/4"	1-1/4"	44 lbs	50 ft	41.2	
SOF-061	7/8"	1-1/4"	40 lbs	50 ft	33.0	
SOF-074	1-1/4"	1-5/8"	30 lbs	50 ft	47.0	
SOF-078	1-1/2"	1-7/8"	25 lbs	50 ft	54.0	
SOF-085	2"	2-3/8"	18 lbs	50 ft	72.0	



KENTAK KNH AND KHW K-5161 SERIES NSF 51 AND 61 CERTIFIED HOSE

CLEAR VINYL REINFORCED HOSE NSF 51 AND 61 DUAL CERTIFIED

Profile:

- K-5161 Series NSF dual certified by NSF INTERNATIONAL NSF/ANSI 51 & 61 (length restrictions apply according to NSF standards)
- Formulated to comply with FDA requirements
- Reinforced clear vinyl
- Designed for pressure applications for water, food and beverage
- KNH is standard wall
- KHW is heavy wall
- Standard print reads: KPC K-5161 PVC +25° F TO +150° F NSF-51

Material/Construction:

- Inner and outer tube manufactured from NSF certified, Polyvinyl Chloride (PVC) material
- Polyester textile yarn reinforcement
- Non reinforced K5161 tubing is available as a non stock item (Call Kentak Sales with your inquiry)

Applications:

- Specially designed and formulated for pressure applications for water, food and beverage
- Suitable for water pressure lines in the recreational vehicles and marine markets
- Designed for liquid and powdered food dispensing
- Beverage dispensing
- Potable water transfer and packaging lines

See page 15 for stock size listings.



KNH-012

2"

KNH **CLEAR VINYL REINFORCED NSF HOSE WORKING PSI** PART # I.D O.D. **AT 70°F** LENGTH LBS/CFT 1/8" KNH-001 .312" 250 lbs 300 ft 3.4 KNH-001-7 1/8" .312" 250 lbs 100 ft 3.4 KNH-002 3/16" 250 lbs .375" 300 ft 4.4 .375" 250 lbs KNH-002-7 3/16" 100 ft 4.4 1/4" .438" 300 ft KNH-003 250 lbs 5.6 1/4" KNH-003-7 .438" 250 lbs 100 ft 5.6 KNH-004 5/16" .525" 250 lbs 300 ft 7.7 KNH-004-7 5/16" .525" 250 lbs 100 ft 7.7 KNH-005 3/8" .594" 225 lbs 300 ft 9.2 3/8" 100 ft 9.2 KNH-005-7 .594" 225 lbs 1/2" 200 lbs KNH-006 .750" 300 ft 13.5 1/2" .750" 200 lbs 13.5 KNH-006-7 100 ft 5/8" .875" KNH-007 200 lbs 300 ft 16.2 KNH-007-7 5/8" .875" 200 lbs 100 ft 16.2 KNH-008 3/4" 1.025" 150 lbs 300 ft 21.1 3/4" KNH-008-7 1.025" 150 lbs 100 ft 21.1 1" KNH-009 1.312" 125 lbs 200 ft 31.2 1" 125 lbs KNH-009-7 1.312" 100 ft 31.2 KNH-010 1 1/4" 1.656" 100 lbs 100 ft 51.0 KNH-011 1 1/2" 1.937" 100 lbs 100 ft 65.0

Note: As temperature increases the working pressure decreases

2.500"

KHW	CLEAR HEAVY WALL NSF HOSE				
PART #	I.D.	O.D.	WORKING PSI AT 70°F	LENGTH	LBS/CFT
KHW-051	1/8"	.328"	350 lbs	300 ft	4.3
KHW-052	3/16"	.406"	350 lbs	300 ft	5.6
KHW-053	1/4"	.500"	350 lbs	300 ft	8.0
KHW-054	5/16"	.562"	275 lbs	300 ft	10.3
KHW-055	3/8"	.625"	275 lbs	300 ft	11.0
KHW-056	1/2"	.812"	250 lbs	300 ft	17.0
KHW-057	5/8"	1.000"	225 lbs	200 ft	26.0
KHW-058	3/4"	1.125"	200 lbs	200 ft	30.0
KHW-059	1"	1.375"	150 lbs	200 ft	39.0
KHW-060	1-1/4"	1.750"	125 lbs	100 ft	62.0
KHW-061	1-1/2"	2.000"	100 lbs	100 ft	76.0

75 lbs

100 ft

98.0



KENTAK F-5000 CLEAR VINYL REINFORCED HOSE SOH SERIES

RECOMMENDED FOR HIGHER PRESSURE APPLICATIONS

Profile:

- Pressure rating higher than non-reinforced hose
- Formulated to comply with FDA Requirements
- Clear, flexible, lightweight
- Provides full-flow viewing
- Standard print reads: KPC MADE IN THE USA

Material/Construction:

- Polyvinyl Chloride (PVC) inner and outer tube
- Polyester textile yarn reinforcement
- Durometer: 80 Shore "A"

Operating Temperature Range:

• +25° F to +150° F

Applications:

 Recommended for higher pressure applications than non-reinforced tubing

Stock sizes listed below.

SOH (TI EAD VI	NIVI DEINI	FORCED H	NSE	
30 H	CLEAR VI	INTE REIN		USE	
PART #	I.D	O.D.	WORKING PSI AT 70°F	LENGTH	LBS/CFT
SOH-001	1/8"	.312"	250 lbs	300 ft	3.4
SOH-001-7	1/8"	.312"	250 lbs	100 ft	3.4
SOH-002	3/16"	.375"	250 lbs	300 ft	4.4
SOH-002-7	3/16"	.375"	250 lbs	100 ft	4.4
SOH-003	1/4"	.438"	250 lbs	300 ft	5.6
SOH-003-7	1/4"	.438"	250 lbs	100 ft	5.6
SOH-004	5/16"	.525"	250 lbs	300 ft	7.7
SOH-004-7	5/16"	.525"	250 lbs	100 ft	7.7
SOH-005	3/8"	.594"	225 lbs	300 ft	9.2
SOH-005-7	3/8"	.594"	225 lbs	100 ft	9.2
SOH-006	1/2"	.750"	200 lbs	300 ft	13.5
SOH-006-7	1/2"	.750"	200 lbs	100 ft	13.5
SOH-007	5/8"	.875"	200 lbs	300 ft	16.2
SOH-007-7	5/8"	.875"	200 lbs	100 ft	16.2
SOH-008	3/4"	1.025"	150 lbs	300 ft	21.1
SOH-008-7	3/4"	1.025"	150 lbs	100 ft	21.1
SOH-009	1"	1.312"	125 lbs	200 ft	31.2
SOH-009-7	1"	1.312"	125 lbs	100 ft	31.2
SOH-010	1-1/4"	1.656"	100 lbs	100 ft	51.0
SOH-011	1-1/2"	1.937"	100 lbs	100 ft	65.0
SOH-012	2"	2.500"	75 lbs	100 ft	98.0

KENTAK F-5000 CLEAR VINYL REINFORCED HOSE HEAVY WALL - SHW SERIES

HEAVY WALL

Profile:

- Formulated to comply with FDA requirements
- Heavy wall is made for higher PSI ratings
- Clear, flexible, provides full-flow viewing
- Standard print reads: KPC MADE IN THE USA

Material/Construction:

- Polyvinyl Chloride (PVC) inner and outer tube
- Polyester textile yarn reinforcement
- Durometer: 80 Shore "A"

Operating Temperature Ranges:

• +25° F to +150° F

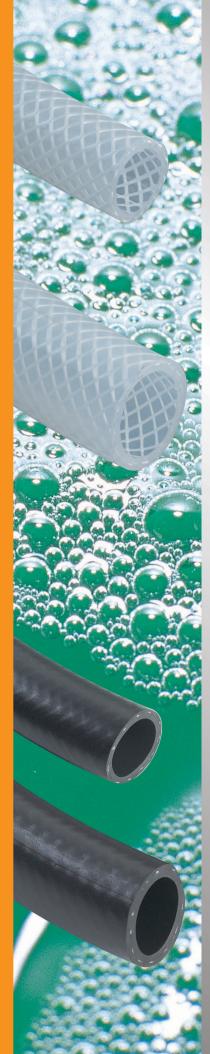
Recommended Couplings:

• Standard shank fittings with ferrule or clamps

Stock sizes listed below.

SHW **CLEAR VINYL REINFORCED HEAVY WALL HOSE WORKING PSI** I.D LBS/CFT PART # O.D. **AT 70°F** LENGTH 1/8" .328" SHW-051 350 lbs 300 ft 4.3 3/16" .406" SHW-052 350 lbs 300 ft 5.6 SHW-053 1/4" .500" 350 lbs 300 ft 8.0 5/16" SHW-054 .562" 275 lbs 300 ft 10.3 SHW-055 3/8" .625" 275 lbs 300 ft 11.0 SHW-056 1/2" .812" 250 lbs 300 ft 17.0 1.000" 26.0 SHW-057 5/8" 225 lbs 200 ft SHW-058 3/4" 1.125" 200 lbs 200 ft 30.0 SHW-059 1" 1.375" 150 lbs 200 ft 39.0 1-1/4" SHW-060 1.750" 125 lbs 100 ft 62.0 1-1/2" 100 lbs SHW-061 2.000" 100 ft 76.0





KENTAK D-4100 INDUSTRIAL EVA REINFORCED HOSE

DESIGNED TO TRANSPORT A VARIETY OF CHEMICALS AND LIQUIDS
Profile/Applications:

- Formulated to comply with FDA requirements
- EVA is a high-quality reinforced hose, lightweight & flexible
- Low pressure transfer of chemicals and other liquids

Material/Construction:

- Ethyl Vinyl Acetate inner and outer tube
- Polyester textile yarn reinforcement
- Natural color
- Non reinforced EVA tubing, D-4000 is available as a non stock item (Call Kentak Sales with your inquiry)

Operating Temperature Range:

• -30° F to +125° F

Stock sizes listed below.

EVA	INDUSTR	IAL EVA R	EINFORCE	D HOSE	
PART #	I.D	O.D.	working psi AT 70°F	LENGTH	LBS/CFT
EVA-0140	1/4"	.460"	250 lbs	300 ft	4.8
EVA-0380	3/8"	.594"	250 lbs	300 ft	6.8
EVA-0120	1/2"	.720"	200 lbs	300 ft	8.6
EVA-0580	5/8"	.875"	200 lbs	200 ft	12.0
EVA-0340	3/4"	1.000"	150 lbs	200 ft	14.0
EVA-1000	1"	1.312"	150 lbs	200 ft	23.2
EVA-1140	1-1/4"	1.687"	150 lbs	100 ft	41.1
EVA-1120	1-1/2"	2.000"	150 lbs	100 ft	56.0
EVA-2000	2"	2.437"	150 lbs	100 ft	62.0

Note: As temperature increases the working pressure decreases

KENTAK REINFORCED VINYL WATER HOSE - 165 SERIES

USED FOR STANDARD-DUTY APPLICATIONS WITH CONTRACTORS, GROWERS, EQUIPMENT OPERATORS AND INDUSTRIAL APPLICATIONS Profile/Applications:

- Reinforced vinyl hose, excellent abrasion resistance
- U.V. and weather resistant
- Transfer of water & mild soluble chemicals
- Standard indent reads: MADE IN USA

Material/Construction/Recommended Couplings:

- Polyvinyl Chloride (PVC) inner and outer tube
- Polyester textile yarn reinforcement
- Black only
- Standard shank fitting couplings with ferrule or clamps

Operating Temperature Range:

+25° F to +150° F

Stock sizes listed below.

165 SERIES REINFORCED VINYL WATER HOSE					
WORKING PSI PART # I.D O.D. AT 70°F LENGTH LBS/CF				LBS/CFT	
165-0580	5/8"	.825"	150 lbs	250 ft	11.9
165-0340	3/4"	.970"	150 lbs	250 ft	15.6

19

KENTAK REINFORCED CONTRACTOR WATER HOSE CLW SERIES

HEAVY-DUTY EQUIPMENT AND INDUSTRIAL APPLICATIONS

Profile/Applications:

- Reinforced vinyl hose, cold weather flexibility
- U.V. and weather resistant
- Ideal for applications with contractors and growers
- Standard print reads: CLW 150 PSI AT 70° F MADE IN USA

Material/Construction/Recommended Couplings:

- Polyvinyl Chloride (PVC) inner and outer tube
- Polyester textile yarn reinforcement
- Red only
- Standard shank fitting couplings with ferrule or clamps

Operating Temperature Range:

• +25° F to +150° F

Stock sizes listed below.

CLW REINFORCED CONTRACTOR WATER HOSE						
PART #	I.D	O.D.	WORKING PSI AT 70°F	LENGTH	LBS/CFT	
CLW-R0580	5/8"	.875"	150 lbs	300 ft	15.5	
CLW-R0340	3/4"	1.045"	150 lbs	300 ft	21.8	

Note: As temperature increases the working pressure decreases

KENTAK AIR-TAK® HW INDUSTRIAL AIR HOSE – ATH SERIES

FORMULATED FOR MEDIUM-DUTY INDUSTRIAL APPLICATIONS

Profile/Applications:

- Meets all requirements of light-duty Industrial applications
- Standard print reads: AIR-TAK® HW XXX PSI AT 70° F MADE IN USA

Material/Construction/Recommended Couplings:

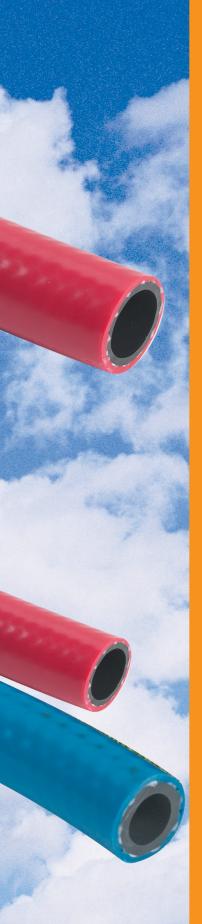
- Polyvinyl Chloride (PVC) inner and outer tube
- Polyester textile yarn reinforcement
- Blue or red cover with black core in stock
- Standard shank fitting couplings with ferrule

Operating Temperature Range:

• +25° F to +150° F

Air-Tak® is a registered trademark of Kentak Products Company Stock sizes listed below.

AIR-TAK® ATH MEDIUM-DUTY INDUSTRIAL AIR HOSE WORKING PSI PART # I.D 0.D. **AT 70°F** LENGTH LBS/CFT 1/4" .500" 8.2 ATH-0140 300 lbs 300 ft ATH-0140REEL 1/4" .500" 300 lbs 500 ft 8.2 ATH-0380 3/8" .625" 300 lbs 300 ft 11.0 ATH-0380REEL 3/8" .625" 300 lbs 400 ft 11.0 1/2" ATH-0120 .750" 300 lbs 300 ft 13.7 ATH-0120REEL 1/2" .750" 300 lbs 250 ft 13.7 ATH-0580 5/8" .905" 250 lbs 300 ft 18.6 ATH-0340 3/4" 1.062" 250 lbs 300 ft 24.4 1" 1.328" 150 lbs 200 ft 33.0 ATH-1000



KENTAK AIR-TAK® INDUSTRIAL VINYL AIR HOSE ASSEMBLIES

FORMULATED FOR MEDIUM-DUTY INDUSTRIAL APPLICATIONS

Profile/Applications:

- 300 PSI rating coupled 1/4" Male x Male
- Standard print reads: 300 PSI AT 70° F MADE IN USA

Material/Construction/Recommended Couplings:

- Polyvinyl Chloride (PVC) inner and outer tube
- Polyester textile yarn reinforcement
- Stock colors red, blue and yellow

Operating Temperature Range:

• +25° F to +150° F

Stock sizes listed below.

AIR-TAK® INDUSTRIAL AIR HOSE ASSEMBLIES						
DART //		0.0	WORKING PSI	LENGTH	601.00	
PART #	I.D	O.D.	AT 70°F	LENGTH	COLOR	
A2Y-025	1/4"	.500"	300 lbs	25 ft	YELLOW	
A2Y-050	1/4"	.500"	300 lbs	50 ft	YELLOW	
A2Y-100	1/4"	.500"	300 lbs	100 ft	YELLOW	
A2R-025	1/4"	.500"	300 lbs	25 ft	RED	
A2R-050	1/4"	.500"	300 lbs	50 ft	RED	
A2R-100	1/4"	.500"	300 lbs	100 ft	RED	
A2D-025	1/4"	.500"	300 lbs	25 ft	BLUE	
A2D-050	1/4"	.500"	300 lbs	50 ft	BLUE	
A2D-100	1/4"	.500"	300 lbs	100 ft	BLUE	
A3Y-025	3/8"	.595"	300 lbs	25 ft	YELLOW	
A3Y-050	3/8"	.595"	300 lbs	50 ft	YELLOW	
A3Y-100	3/8"	.595"	300 lbs	100 ft	YELLOW	
A3R-025	3/8"	.595"	300 lbs	25 ft	RED	
A3R-050	3/8"	.595"	300 lbs	50 ft	RED	
A3R-100	3/8"	.595"	300 lbs	100 ft	RED	
A3D-025	3/8"	.595"	300 lbs	25 ft	BLUE	
A3D-050	3/8"	.595"	300 lbs	50 ft	BLUE	
A3D-100	3/8"	.595"	300 lbs	100 ft	BLUE	

Note: As temperature increases the working pressure decreases

KENTAK AIR-TAK® CUSTOM AIR HOSE

- Wide variety of colors
- Private labeling
- Wide variety of fittings
- Special packaging, shrink wrapping and palletizing

KENTAK CONTINUALLY IMPROVES ALL OF OUR PRODUCTS; THEREFORE, KENTAK RESERVES THE RIGHT TO REVISE SPECIFICATIONS OR DISCONTINUE PRODUCTS WITHOUT NOTICE.

KENTAK PRODUCTS COMPANY

A GOMOLL CO.

P.O. BOX 979 EAST LIVERPOOL, OHIO 43920 (330) 382-2000 • (800) 831-6790 FAX (330) 532-2112 • www.kentak.com E-MAIL sales@kentak.com

