

MRO VENTILATION

GENERAL



T-7

Construction: Medium weight black thermoplastic rubber hose reinforced with a spring steel wire helix.

Temperature Range (°F): -60° to 275°

Standard Color: Black

Size Range: 1.5" to 24"

Standard Length: 25', 50'; 14" & above in 25' only

- Good abrasion resistance
- Designed for applications with wide temperature ranges
- Great moisture & UV resistance
- Excellent chemical resistance
- Smooth interior assures minimal friction loss and efficient air flow
- Wall Thickness = .030"
- Available in metric sizes, consult sales team on pricing and minimums
- Available with factory-installed 2" black soft cuffs

ECONOMICAL



R-2 Blue



Construction: Light weight blue PVC hose reinforced with a spring steel wire helix.

Temperature Range (°F): 20° to 160°

Standard Color: Blue

Size Range: 1.25" to 18" (custom to 24")

Standard Length: 25', 50' (14" & above in 25' only)

- Great flexibility with tight bending characteristics
- Good chemical & moisture resistance
- Good compressibility
- Excellent choice for ventilation applications, dust & fume removal
- Blue is listed as UL 94V-0 flame retardant
- Wall Thickness = .020"
- Available in metric sizes, consult sales team on pricing & minimums

FUME



CWGP



Construction: Double-ply black neoprene coated polyester fabric hose reinforced with a spring steel wire helix.

Temperature Range (°F): -40° to 250°

Standard Color: Black

Size Range: 1" to 24" (custom to 60")

Standard Length: 25'

- Good crush resistance & tensile strength
- Neoprene coating offers excellent abrasion & chemical resistance
- Good flexibility
- More durable than double-ply cotton hoses
- Listed as UL 94V-0 flame retardant
- Additional coatings available for better abrasion &/or chemical resistance
- Available in a static conductive version (Conduct-O-flex)
- Available in metric sizes, consult sales team on pricing & minimums

HIGH TEMPERATURE



Flex-Lok® TCF

Construction: Double-ply construction black Teflon® fabric hose with a silver heat-resistant fiberglass liner mechanically crimped in a continuous process.

Temperature Range (°F): -60° to 600°

Standard Color: Black with a silver liner

Size Range: 4" to 12" (custom to 20")

Standard Length: 25'

- Fabric is locked around a coated steel wire by a metal strip formed into a clip
- Metal strip acts as a wearstrip and offers outstanding external abrasion resistance
- Fiberglass liner increases tensile strength for a longer life cycle
- Excellent fatigue resistance & good flex characteristics
- Excellent for reel & drop systems
- Sealed exterior prevents the escape of dangerous fumes
- Ideal for venting many of today's harsh chemicals
- Available with a non-marking thermoplastic rubber clip cover to protect the helix & the equipment that is attached to the hose, consult sales team to discuss appropriate applications
- Negative pressure fan system with ambient air inlet recommended to maximize effectiveness and life of duct



Distributed By:



FX-SERIES

FLEXAUST[®]

**Air Conditioning, Dehumidification
&
Heater Ducting**



Made in USA



A SCHAUBURG HOSE TECHNOLOGY COMPANY

A/C Ducting



FX-180

Construction: High strength sewn single-ply PVC vinyl coated polyester duct with a spring steel wire helix & heavy-duty PVC wearstrip.

Temperature Range (°F): -20°F to 180°F **Standard Color:** White with White Wearstrip

Size Range: 12" to 36"

Additional Colors Available: ● ● ● ●

Standard Length: 25'

- Lock stitch construction creates a stronger duct allowing for better performance
- Great compressibility
- Moisture resistant & UV stabilized to prevent mold & mildew
- Dust resistant material creates an easy clean surface
- Flame retardant to UL 94V-0
- PVC coated polyester is superior to PVC laminated polyester products
- Standard with wire ropes, belted cuffs & storage straps

Bi-Directional Air Flow



FX-180 SF

Construction: High strength heat-welded single-ply PVC vinyl coated polyester duct with a spring steel wire helix & heavy-duty PVC wearstrip.

Temperature Range (°F): -20°F to 180°F **Standard Color:** White with White Wearstrip

Size Range: 12" to 36"

Additional Colors Available: ● ● ● ●

Standard Length: 25'

- Bi-directional construction provides super air flow & excellent compressibility
- Moisture resistant & UV stabilized to prevent mold & mildew
- Dust resistant material creates an easy clean surface
- Flame retardant to UL 94V-0
- PVC coated polyester is superior to PVC laminated polyester products
- Standard with wire ropes, belted cuffs & storage straps

Heater Ducting



FX-400

Construction: High strength sewn single-ply polyurethane coated polyester duct with a spring steel wire helix & heavy-duty PVC wearstrip.

Temperature Range (°F): -60°F to 400°F **Standard Color:** Black with Black Wearstrip

Size Range: 12" to 36"

Standard Length: 25'

- Lock stitch construction creates a stronger duct allowing for better performance
- Light weight duct ideal for commercial & residential work area heating, cement drying & event tents
- Great compressibility
- Heavy-Duty wearstrip offers additional external abrasion & drag resistance (additional OEM colors available)
- Moisture resistant & UV stabilized to prevent mold & mildew
- Polyurethane coating increases puncture, abrasion & tear resistance
- Standard with wire ropes, belted cuffs & storage straps

Bi-Directional Air Flow



FX-400 SF

Construction: High strength heat-welded single-ply polyurethane coated polyester duct with a spring steel wire helix & heavy-duty PVC wearstrip.

Temperature Range (°F): -60°F to 400°F **Standard Color:** Black with Black Wearstrip

Size Range: 12" to 36"

Standard Length: 25'

- Bi-directional construction provides super air flow & excellent compressibility
- Light weight duct ideal for commercial & residential work area heating, cement drying & event tents
- Heavy-Duty wearstrip offers additional external abrasion & drag resistance (additional OEM colors available)
- Moisture resistant & UV stabilized to prevent mold & mildew
- Polyurethane coating increases puncture, abrasion & tear resistance
- Standard with wire ropes, belted cuffs & storage straps



Insulated Ducting

Construction: High strength sewn two single-ply PVC vinyl coated polyester fabric plies protecting a proprietary insulation barrier reinforced with a spring steel wire helix & heavy-duty external PVC wearstrip..

Temperature Range (°F):
-20°F to 180°F

Standard Color: White with White Wearstrip

Additional Colors Available: ● ● ● ●

Size Range: 12" to 36"

Standard Length: 25'

- Lock stitch construction creates a stronger duct allowing for better performance
- Insulation; proprietary insulation (R-Value=8)
- Ideal use for both permanent & mobile air conditioning applications
- Moisture resistant & UV stabilized to prevent mold and mildew
- Great compressibility
- Heavy-Duty wearstrip offers additional external abrasion & drag resistance
- Dust resistant material creates an easy clean surface
- Flame retardant to UL 94V-0
- PVC coated polyester is superior to PVC laminated polyester products
- Standard with wire ropes/nylon rings & enclosed belted cuffs each end & storage straps

FX-180 IF

Return Ducting

Construction: High strength heat-welded single-ply PVC vinyl coated polyester fabric duct reinforced with a spring steel wire helix & heavy-duty external PVC wearstrip.

Temperature Range (°F):
-20°F to 180°F

Standard Color: White with Wearstrip

Standard Length: 25'

Size Range: 12" to 36"

- Specially designed bi-directional construction provides super air flow & good compressibility
- Light weight duct designed for water remediation & negative pressure applications
- Heavy-Duty wearstrip offers additional external abrasion & drag resistance
- Moisture resistant & UV stabilized to prevent mold and mildew
- Dust resistant material creates an easy clean surface
- Flame retardant to UL 94V-0
- PVC coated polyester is superior to PVC laminated polyester products
- Standard with wire ropes/nylon rings & enclosed belted cuffs each end & storage straps

FX-180 SF RD

Layflat A/C Ducting

Construction: High strength sewn single-ply PVC vinyl coated polyester duct.

Temperature Range (°F):
-20°F to 180°F

Standard Color: White

Additional Colors Available: ● ● ● ●

Size Range: 12" to 36"

Standard Length: 25', 50', 75', 100'

- Lock stitch construction creates a stronger duct allowing for better performance
- More economical choice than traditional wire-reinforced hose
- Great compressibility
- Moisture resistant & UV stabilized to prevent mold & mildew
- Dust resistant material creates an easy clean surface
- Flame retardant to UL 94V-0
- PVC coated polyester is superior to PVC laminated polyester products
- Standard with wire ropes, belted cuffs & tabs with grommets
- Available with 3" diffuser holes positioned upon request (FX-180 DF)

FX-180 LF

Layflat Heater Ducting

Construction: High strength sewn single-ply polyurethane coated polyester duct

Temperature Range (°F):
-60°F to 400°F

Standard Color: Black

Standard Length: 25', 50', 75', 100'

Size Range: 12" to 36"

- Lock stitch construction creates a stronger duct allowing for better performance
- More economical choice than traditional wire-reinforced hose
- Light weight duct ideal for commercial & residential work area heating, cement drying & event tents
- Great compressibility
- Moisture resistant & UV stabilized to prevent mold & mildew
- Polyurethane coating increases puncture, abrasion & tear resistance
- Standard with wire ropes, belted cuffs & tabs with grommets
- Available with 3" diffuser holes positioned upon request (FX-400 DF)

FX-400 LF



Dehumidification Ducting

Construction: High strength heat-welded single-ply PVC vinyl coated polyester duct with a spring steel wire helix & heavy-duty PVC wearstrip.

Temperature Range (°F):
-20°F to 180°F

Standard Color: Green with White Wearstrip

Standard Length: 25'

Size Range: 12" to 24"

- Bi-directional construction provides super air flow & good compressibility
- Light weight duct designed for water remediation & negative pressure applications
- Heavy-Duty wearstrip offers additional external abrasion & drag resistance
- Moisture resistant & UV stabilized to prevent mold and mildew
- Dust resistant material creates an easy clean surface
- Flame retardant to UL 94V-0
- PVC coated polyester is superior to PVC laminated polyester products
- Standard with wire ropes, belted cuffs & storage straps



FX-DU

Ceiling Tile Kit

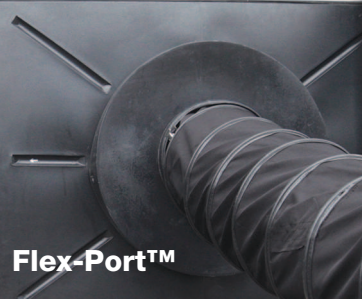
Ideal for industrial portable air conditioning through a drop ceiling space. Provides excellent ventilation of exhaust & offers a great cooling source.

Kit Includes:

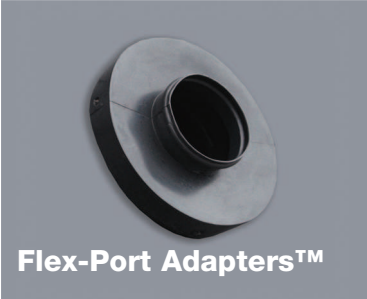
- White PVC vinyl coated polyester fabric duct, no wearstrip with enclosed belted cuff each end
- Hose available in ID sizes 12", 16" & 20"
- Hose available in 8' lengths
- Includes 2' square ceiling replacement tile
- 12 piece minimum required
- Available in black



END FINISHES & ACCESSORIES



Flex-Port™



Flex-Port Adapters™



Fabric Reducers/
Enlargers



Fabric 45° Connectors



Fabric 90° Connectors



Fabric Y's



Fabric T's



Fabric End Caps



Zipper Cuffs



J-Locks



Latch-Locks



Pin-Locks



MATERIAL HANDLING



FlexStat®

Construction: Specially formulated clear static dissipative thermoplastic polyurethane hose reinforced with a rigid black external ABS helix & an embedded copper braided grounding wire

Temperature Range (°F): -40° to 200°

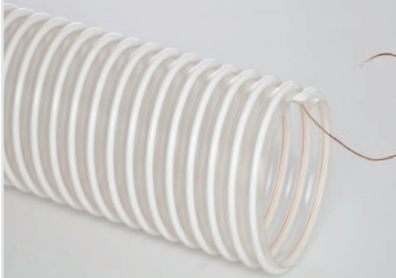
Size Range: 1" to 8"

Standard Color: Clear with black helix

Standard Length: 25', 50'

- Extremely flexible with great abrasion resistance
- Smooth interior assures minimal friction loss, efficient air flow & elimination of material build-up
- Enclosed copper braided grounding wire reduces static build-up in material handling applications
- Permanent and non-humidity dependent ESD (electrostatic discharge) protection
- Ideal for plastic pellet & powder transfer applications
- Surface Resistivity Level: 10⁸-10¹⁰ Ohms/Square
- Manufactured with FDA acceptable materials
- Wall Thickness = .040"
- Static conductive cuffs available

CLEAN ROOM



FlexStat® CR

Construction: Specially formulated clear static dissipative thermoplastic polyurethane hose reinforced with a rigid white external ABS helix & an embedded copper braided grounding wire

Temperature Range (°F): -40° to 200°

Size Range: 1" to 8"

Standard Color: Clear with white helix

Standard Length: 25', 50'

- Extremely flexible with great abrasion resistance vs. heavy walled PVC
- Smooth interior assures minimal friction loss, efficient air flow & elimination of material build-up
- Enclosed copper braided grounding wire reduces static build-up in material handling applications
- Permanent and non-humidity dependent ESD (electrostatic discharge) protection
- Ideal for clean room and pharmaceutical applications, powder processing and pneumatic conveying systems
- Surface Resistivity Level: 10⁸-10¹⁰ Ohms/Square
- Manufactured with FDA acceptable materials
- Wall Thickness = .040"
- Static conductive cuffs available

DUST COLLECTION



Flx-Thane® SD

Construction: Medium weight clear static dissipative polyurethane hose reinforced with a bronze coated spring steel wire helix

Temperature Range (°F): -65° to 200°

Size Range: 2" to 12"

Standard Color: Clear (black available)

Standard Length: 25', 50'

- Great abrasion resistance & high tear strength
- Superior chemical resistance & excellent flexibility
- Designed for applications with wide temperature ranges
- Ideal for clean rooms and material plastic processing applications
- Permanent and non-humidity dependent ESD (electrostatic discharge) protection
- Surface resistivity level: 10⁸-10¹⁰ Ohms/Square
- Clear is manufactured with FDA acceptable materials
- Wall Thickness = .030"
- Lighter weight version available (Flx-Thane® LD-SD)
- Available with factory-installed 2" clear soft cuffs

INDUSTRIAL VACUUM



StatPath® Plus

Construction: Light weight black polyethylene conductive copolymer hose with a yellow skimcoat reinforced with an integral polyethylene helix

Temperature Range (°F): -40° to 140°

Size Range: 1" to 2"

Standard Color: Black with yellow skimcoat

Standard Length: 25', 50'

- Conductive
- Surface Resistivity Level: 10³-10⁵ Ohms/Square
- Smooth interior assures efficient air flow
- Ideal for industrial vacuum & light bulk material applications where static may be an issue
- Superior external abrasion resistance
- Crush resistant
- Conductive cuffs & custom colors available



EXHAUST



T-7 White

Construction: Medium weight white thermoplastic rubber hose reinforced with a spring steel wire helix.

Temperature Range (°F): -40° to 250°

Standard Color: White

Size Range: 2" to 12" (custom to 24")

Standard Length: 25', 50'; 14" & above in 25' only

- Good abrasion resistance
- Designed for applications with wide temperature ranges
- Great moisture & UV resistance
- Excellent chemical resistance
- Smooth interior assures minimal friction loss & efficient air flow
- Manufactured with FDA acceptable materials
- Wall Thickness = .030"

VACUUM



FlexStat® CR

Construction: Specially formulated clear static dissipative thermoplastic polyurethane hose reinforced with a rigid white external ABS helix & an embedded copper braided grounding wire.

Temperature Range (°F): -40° to 200°

Standard Color: Clear with white helix

Size Range: 1" to 8"

Standard Length: 25', 50'

- Extremely flexible with great abrasion resistance vs. heavy walled PVC
- Smooth interior assures minimal friction loss, efficient air flow & elimination of material build-up
- Enclosed copper braided grounding wire reduces static build-up in material handling applications
- Permanent and non-humidity dependent ESD (electrostatic discharge) protection
- Ideal for clean room and pharmaceutical applications, powder processing and pneumatic conveying systems
- Surface Resistivity Level: 10⁸-10¹⁰ Ohms/Square
- Manufactured with FDA acceptable materials
- Wall Thickness = .040"
- Static conductive cuffs available

EXHAUST



White

Construction: Double-ply white acrylic coated polyester fabric hose reinforced with a spring steel wire helix.

Temperature Range (°F): -20° to 325°

Standard Color: White

Size Range: 1.5" to 16" (custom to 24")

Standard Length: 25'

- Efficient flow characteristics
- Designed for applications with wide temperature ranges
- Good abrasion resistance
- Ideal for clean room applications
- Manufactured with FDA acceptable materials

DUST CONTROL



Flx-Thane® SD

Construction: Medium weight clear static dissipative polyurethane hose reinforced with a bronze coated spring steel wire helix.

Temperature Range (°F): -65° to 200°

Standard Color: Clear

Size Range: 2" to 12"

Standard Length: 25', 50'; 14" & above in 25' only

- Great abrasion resistance & high tear strength
- Superior chemical resistance & excellent flexibility
- Designed for applications with wide temperature ranges
- Ideal for clean rooms and material plastic processing applications
- Permanent and non-humidity dependent ESD (electrostatic discharge) protection
- Surface resistivity level: 10⁸-10¹⁰ Ohms/Square
- Manufactured with FDA acceptable materials
- Wall Thickness = .030"
- Available with factory-installed 2" clear soft cuffs

DUST COLLECTION HOSE



Flx-Thane® XLD

Very light weight clear polyurethane hose reinforced with a bronze coated spring steel wire helix.

CHARACTERISTICS

- Lighter weight & more economical alternative to heavier weight polyurethane hoses
- Great compressibility
- Great abrasion resistance
- Superior chemical resistance
- Excellent flexibility
- Designed for applications with wide temperature ranges
- Manufactured with FDA acceptable materials
- Available in metric sizes, consult sales team on pricing & minimums
- Wall Thickness = .015"

ENGINEERING & TECHNICAL DATA – Flexadux® PU Flx-Thane® XLD

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	WALL THICKNESS (IN)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
2	.15	.015	2	4:1	14	10
3	.2	.015	2.5	4:1	12	9
4	.3	.015	3	5:1	11	8
5	.45	.015	4	5:1	10	7
6	.5	.015	4.5	5:1	4	5.5
8	.6	.015	5.5	6:1	2	3.5
10	.7	.015	7	6:1	.5	2
12	.85	.015	8.5	6:1	.2	1

Technical data based on 2 ft. straight lengths of hose at 72°.

Temperature Range: -65°F to 225°F

Standard Color: Clear

Standard Lengths: 25 Feet

Dependable Anywhere.

FlexStat[®] Prevents Static Build-Up

Specially formulated static dissipative polyurethane hose reinforced with a rigid ABS helix and an embedded copper braided grounding wire. The smooth interior assures minimal friction loss, efficient air flow and elimination of material build-up. The external ABS helix is crush resistant and acts as a drag resistant wearstrip. FlexStat[®] offers permanent and non-humidity dependent ESD (electrostatic discharge) protection.

FlexStat[®]

Ideal for plastic pellet and powder transfer, wood dust, granular materials and pneumatic conveying systems



- Temperature Range: -40° F to 200° F
- Standard Lengths: 25', 50'
- Size range: 1" to 8"
- Standard Color: clear with black helix
- Extremely flexible with great abrasion resistance vs. heavy walled PVC
- Manufactured with FDA acceptable materials
- Surface Resistivity Level: 10⁸ - 10¹⁰ Ohms/Square
- Enclosed copper grounding wire prevents static build-up in material handling applications
- Permanent and non-humidity dependent ESD (electrostatic discharge) protection
- Wall thickness: .040"
- Static conductive cuffs available

FlexStat[®] CR

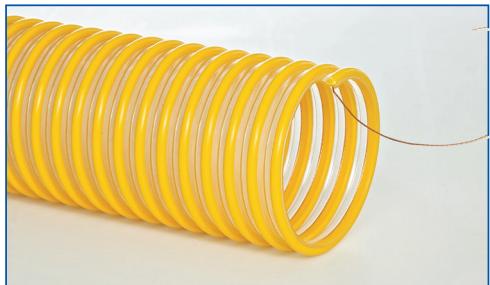
Ideal for clean room and pharmaceutical applications, powder processing and pneumatic conveying systems



- Temperature Range: -40° F to 200° F
- Standard Lengths: 25', 50'
- Size range: 1" to 8"
- Standard Color: clear with white helix
- Extremely flexible with great abrasion resistance vs. heavy walled PVC
- Manufactured with FDA acceptable materials with low outgassing
- Surface Resistivity Level: 10⁸ - 10¹⁰ Ohms/Square
- Enclosed copper grounding wire prevents static build-up in material handling applications
- Permanent and non-humidity dependent ESD (electrostatic discharge) protection
- Wall thickness: .040"
- Static conductive cuffs available

FlexStat[®] 60

Ideal for severe service applications, hopper loading systems and railcar loading/unloading



- Temperature Range: -40° F to 200° F
- Standard Lengths: 25', 50'
- Size range: 4", 5", 6", 8"
- Standard Color: clear with yellow helix
- Extreme abrasion resistance
- Handles high vacuum
- Surface Resistivity Level: 10⁸ - 10¹⁰ Ohms/Square
- Enclosed copper grounding wire prevents static build-up in material handling applications
- Permanent and non-humidity dependent ESD (electrostatic discharge) protection
- Wall thickness: .060"
- Cuffs available for 4" ID

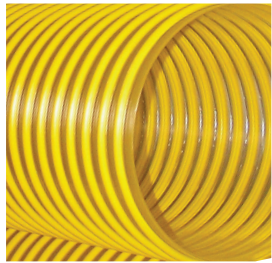


Flex-Tube™ Flexaust introduces Flex-Tube™, an all-plastic vacuum hose with an ultra smooth interior for easy flow. The spiral-extruded engineered construction provides increased product performance.



	DIAMETER	LENGTH	TEMP RANGE	DESCRIPTION
Flex-Tube™ PV	4", 5", 6", 7", 8", 9", 10"	12', 25'	20° to 160°	Medium weight coextruded clear PVC with a rigid black PVC helix

FEATURES		
<ul style="list-style-type: none"> • Ultra smooth interior • Very flexible • Economical 	<ul style="list-style-type: none"> • Crush resistant • Helix acts as a wearstrip • Efficient airflow 	<ul style="list-style-type: none"> • OEM lengths and colors available • Other diameters available upon request



	DIAMETER	LENGTH	TEMP RANGE	DESCRIPTION
Flex-Tube™ PU	4", 5", 6", 7", 8", 9", 10"	12', 25'	-40° to 200°	Medium weight coextruded clear thermoplastic ether based polyurethane with a rigid yellow ABS helix

FEATURES		
<ul style="list-style-type: none"> • Ultra smooth interior • Great abrasion resistance • Very flexible 	<ul style="list-style-type: none"> • Crush resistant • Puncture and tear resistant • Helix acts as a wearstrip 	<ul style="list-style-type: none"> • Efficient airflow • OEM lengths and colors available



	DIAMETER	LENGTH	TEMP RANGE	DESCRIPTION
Flex-Tube™ TR	4", 5", 6", 7", 8", 10"	25'	-40° to 275°	Medium weight coextruded thermoplastic rubber with a rigid black polypropylene helix

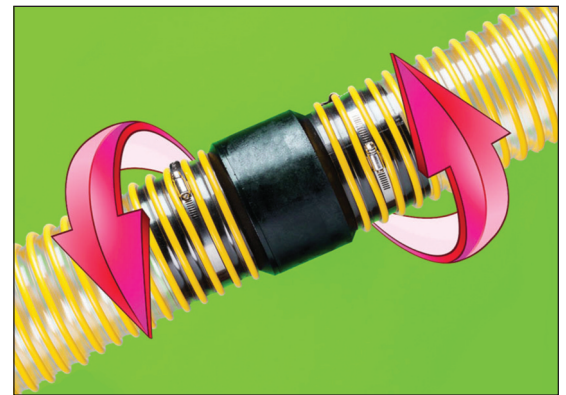
FEATURES		
<ul style="list-style-type: none"> • Ultra smooth interior • Very flexible • Tight bend radius 	<ul style="list-style-type: none"> • Crush resistant • Helix acts as a wearstrip • Efficient airflow 	<ul style="list-style-type: none"> • Moisture and chemical resistant • OEM lengths and colors available • Wide temperature range

DISTRIBUTED BY:

INCREASE YOUR PRODUCTIVITY

Flex-Tube® Swivel Connector

- Flex-Tube swivel connectors make it easier to maneuver longer (connected) lengths of hose
- Available in sizes 2", 2.5", 3", 4", 6"
- Made with high strength polyurethane to withstand application abuse
- Provides the user freedom to move around without tangling or kinking the hose
- Increases job productivity and efficiency
- Less hose flex fatigue
- Secure with Flex-Tube bridge clamps or T-bolts (2", 2.5" and 3")



Flex-Tube® Bridge Clamps

- Specially designed stainless steel band and welded stainless steel bridge with carbon steel screw
- Fits over helix creating a leak proof seal
- Available in sizes 4" to 12"



Flex-Tube® T-Bolt Clamps

- Wide stainless steel band with carbon steel T-bolt
- Fits over the helix creating a leak proof seal
- Available in sizes 2", 2.5" & 3"





Distributed By:



EXHAUST HOSE GUIDELINES AND TIPS:

The basics of exhaust hose and associated products offered by Flexaust. Inside you will find answers to most exhaust questions and descriptions of most parts and accessories offered. For any questions or concerns that cannot be answered, do not hesitate to contact us.

HOSE:

- * Comes in 11' lengths, unless otherwise noted.
- * The FLT series has one standard and one flared-out end which allows multiple pieces to connect to one another.
- * The hose is rated to withstand intermittent temperatures up to 600°F or 315°C.
- * The *Hose Selection Chart* and *Adapter Application Chart* inside detail the recommended sizes to use with your application.
- * We always refer to the **INSIDE DIAMETER** of any particular hose, never the outside size.
- * Most hoses will accept multiple tailpipe adapters, and each adapter will fit on multiple hose sizes. These possible combinations are listed on the *Adapter Application Chart*.
- * Some of the larger hose sizes are available with a wire coil to prevent kinking when the hose is bent at a tight angle. The ACT w/WIRE line is also available with 30" of wire instead of the full 11'. This gives maximum crush protection and kink resistance in the same hose. Use the "W30" suffix instead of "W11" to get this model.
- * The Superflex hose is also kink-resistant, but does not accept standard adapters and must be stretched to achieve the listed length.
- * The Dyno hose is recommended for use on a dynamometer due to its higher heat rating. It must be attached to a fan-assisted system to ensure maximum life.

ADAPTERS:

- * **Flexaust** brand adapters are designed to fit almost any vehicle on the road today. Keep in mind that about a quarter of all vehicles have dual exhaust or a twin exhaust system. Refer to the size chart inside to make sure you get the right adapters for your application.
- * A hook and chain assembly is attached to each adapter to allow it to be fixed to the frame of the vehicle. This ensures that the fitting stays in place.
- * Each adapter will attach to the hose in one of three ways:
 - A.) Screw over the outside of the hose.
 - B.) Screw into the threads of the hose.
 - C.) The included sleeve screws into/onto the hose, then the adapter fits over/inside of the sleeve.










CONNECTORS/ DOOR PORTS:

- * Y connectors are used to join hose together for dual-exhaust vehicles. They are sold alone in 2", 2.5", 3", and 4", or as part of a Y assembly that includes hoses and adapters.
- * Splice connectors join two sections of hose together when there is no flarelock available.
- * Door ports allow hose to fit inside them when in use, and are available in 2.5", 3", and 4".
- * Larger ports are typically installed with a custom system and are therefore not available.

KITS:

- * **Flexaust** offers some pre-made kits for both overhead and underground systems that contain the appropriate components at a 5% savings.
- * There are Car Dealership, Gasoline Truck, Diesel Truck, and Service Station kits, as well as Y assemblies of varying sizes.

HOSE SELECTION CHART

HOSE STYLES	HOSE SIZES						
	2" (50mm) Motorcycle	2.5" (63mm) Compact Car	3" (76mm) Average Car	3.5" (89mm) Average Car	4" (102mm) Light Truck	5" (125mm) Diesel Truck	6" (150mm) Diesel Truck
 <p>FLARE-LOK® Made for cars and small trucks. Flared end on each hose will allow multiple pieces to connect together.</p>	FLT200*	FLT250*	FLT300*	FLT350	FLT400*		
 <p>UNIHOSE Hose and tailpipe adapter made as one continuous piece. <i>Will not accept other adapters.</i></p>		UNH2500	UNH3000		UNH4000		
 <p>SUPERFLEX Accordian-like design means extra stretch. Compressed rubber resists kinking when put on a diesel stack.</p>					40-20 SF	50-12 SF	
 <p>ACT Designed for use with diesel and gas trucks. Hoses are perfect for overhead systems.</p>					ACT400 ACT40-20	ACT500	ACT600
 <p>ACT w/WIRE ACT hose with a wire inside to prevent kinking. Also available with just 30" of wire. Example: ACT500W30</p>					ACT400W11	ACT500W11*	ACT600W11*
 <p>STAINLESS STEEL For Dynamometers. Light, flexible, and will withstand 1650F</p>					SS4000	SS5000	
 <p>FABRIC/WIRE Lightweight hose for overhead exhaust systems. The hose will withstand 600F.</p>					401	501	
 <p>DYNO Special rubber blend for use with dynamometers with a fan-assisted system. For better life, use correct adapter and allow hose to cool.</p>					ACT400 DYNO*		
 <p>REEL HOSE Designed for hose reels and overhead systems. First 5' is crushproof to prevent damage. Each hose is 25' long and includes listed adapter.</p>					CPRH400 <i>DSR600 or F575</i>	CPRH500 <i>DSR600</i>	CPRH600 <i>DSR600-6</i>

Flare-Lok® is a registered trademark of Crushproof Tubing Co. In the U.S. and other countries and is being used with permission.










* Stocked items.

ADAPTER APPLICATION CHART

		HOSE SIZES						
		2" (50mm) Motorcycle	2.5" (63mm) Compact Car	3" (76mm) Average Car	3.5" (89mm) Average Car	4" (102mm) Light Truck	5" (125mm) Diesel Truck	6" (150mm) Diesel Truck
ADAPTER SIZES								
	F250 Tail Pipe Adapter 2" pipe or smaller (50mm)	Adapter threads over the hose.*	Included sleeve threads over the adapter and over the hose.*	Adapter threads into the hose.*				
	F300 Tail Pipe Adapter 2.5" pipe or smaller (63.5mm)		Included sleeve threads into the adapter and over the hose.*	Adapter threads over the hose.*	Adapter threads into the hose. Very tight fit.*			
	F350 Tail Pipe Adapter 3" pipe or smaller (76mm)			Adapter threads over the hose.*	Included sleeve threads into the adapter and into the hose.*	Adapter threads into the hose.*		
	F400 Tail Pipe Adapter 3.5" pipe or smaller (89mm)				Adapter threads over the hose. Very tight fit.*	Adapter threads into the hose.*		
	DSR600 / DSR600-6 Diesel Stack Adapter for use with overhead power ventilated system 5.5" stack or smaller (140mm)					DSR600 threads over the hose.*	DSR600 threads into the hose.*	DSR600-6 threads into the hose.*
	RA250 / RA300 Bell-Shaped Adapter 2" pipe or smaller (50mm)	RA300 threads over the hose.	RA250 threads over the hose.	RA300 threads into the hose.	RA250 threads into the hose.			
	F475 / F575 Twin Oval Adapter 2.5" x 5.5" or smaller pipe Twin Oval Adapter 3" x 8" or smaller pipe			Adapter threads over the hose.*		Adapter threads into the hose.*		
	RY20 / RY25 / RY30 Rubber Y Connector 2", 2.5", 3" (50mm, 63mm, 76mm)	RY20 accepts 2" hose.	RY25 accepts 2.5" hose.*	RY30 accepts 3" hose.*				
	AY40 Aluminum Y Connector 4" (102mm)					AY40 accepts 4" hose.*		

* Stocked items.

CONNECTORS, DOOR PORTS, & KITS

CONNECTOR / KIT	HOSE SIZES						
	2" (50mm) Motorcycle	2.5" (63mm) Compact Car	3" (76mm) Average Car	3.5" (89mm) Average Car	4" (102mm) Light Truck	5" (125mm) Diesel Truck	6" (150mm) Diesel Truck
 <p>SPLICE CONNECTOR Rubber fittings used to joint multiple sections of hose that does not flare-lock.</p>	SP20	SP25	SP30		SP40		
 <p>SPLICE CONNECTOR Aluminum fittings used to joint multiple sections of hose that does not flare-lock.</p>			AC30		AC40*	AC50*	AC60-OC*
 <p>PULLEY ELBOW Aluminum elbow for use with overhead, power ventilated exhaust systems.</p>		AEL25*	AEL30*		AEL40	AEL50	
 <p>ELBOW: UNDER-FLOOR Rubber elbow for use with under floor, power ventilated exhaust systems.</p>		EB25 (EB30 w/sleeve)	EB30				
 <p>OVERHEAD DUCT CONN. Aluminum connector for use with overhead, power ventilated exhaust systems.</p>			OC30		OC40	OC50 (w/o damper) OC50-D (w/ damper)	AC60-OC
 <p>DOOR PORT Rubber (DF25) or Aluminum (ADF30/40) ports that allow for easy outside venting.</p>		DF25*	ADF30*		ADF40*		
 <p>TELESCOPING SYSTEM Connects to 5" "T" or stub on 158" to 198" overhead system. 3", 4.5", and 6" hoses fit inside each other.</p>			TE6000				
 <p>Y-ASSEMBLY Allows a single hose to fit a dual-exhaust vehicle. Comes with hose, Y, and adapters.</p>		YA250	YA300 YA575		YA400		
 <p>SERVICE STATION KIT Contains the basics to set-up an exhaust system for single or dual exhaust cars.</p>		DSS25	DSS30				

* Stocked items.

INDUSTRIAL VACUUM HOSE KIT

Our Industrial Vacuum kit is everything you need to control dust in your shop

Flexaust introduces a new kit ideal for removing dust in workshops or any place where dust is an issue. The kit is designed to attach directly to an existing dust collection system helping to eliminate nuisance dust. The kit includes a 25' high strength vacuum hose, wand, crevice tool, dust brush, utility nozzle and floor tool for easy clean-up.

FEATURES:

- Vacuum hose is constructed of a high strength fiber reinforced PVC hose cover bonded to a coated spring steel wire helix
- Offers great flexibility for easy handling and installation
- Wire reinforcement adds strength and resistance to crushing

Temperature range: -20°F to 150°F

Inside diameter: 2.5"

Length: 25'



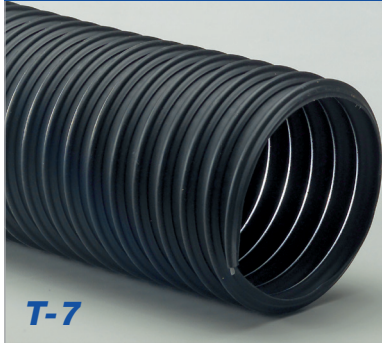
Description	Part No.
Vacuum Hose 2.5" x 25'	25N25IV
Crevice Tool	229
Dust Brush	230
Utility Nozzle	235
Floor Tool	226
Wand (2)	228



California Residents:

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

VENTILATION



T-7

Construction: Medium weight thermoplastic rubber hose reinforced with a spring steel wire helix

Temperature Range (°F): -60° to 275°

Standard Color: Black

Size Range: 1.5" to 24"

Standard Length: 25', 50'; 14" & above in 25' only

- Good abrasion resistance
- Designed for applications with wide temperature ranges
- Great moisture & UV resistance
- Excellent chemical resistance
- Smooth interior assures minimal friction loss and efficient air flow
- Wall Thickness = .030"
- Available in metric sizes, consult sales team on pricing and minimums
- Available with factory-installed 2" black soft cuffs

PLASTIC PELLET TRANSFER



FlexStat

Construction: Specially formulated static dissipative polyurethane hose reinforced with a rigid ABS helix and an embedded copper grounding wire.

Temperature Range (°F): -40° to 200°

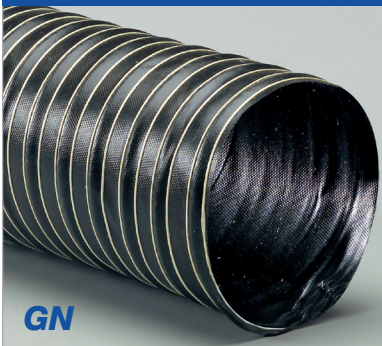
Standard Color: Clear with Black Helix

Size Range: 1" to 8"

Standard Length: 25', 50'

- Extremely flexible with great abrasion resistance vs. heavy walled PVC
- Smooth interior assures minimal friction loss
- Enclosed copper grounding wire reduces static build-up in material handling applications
- Permanent and non-humidity dependent ESD (electrostatic discharge) protection
- Surface Resistivity Level: 10⁸-10¹⁰ Ohms/Square
- Ideal for plastic pellet and powder transfer
- Manufactured with FDA acceptable materials
- Wall Thickness = .040"
- Static conductive cuffs available

HIGH TEMPERATURE EXHAUST



GN

Construction: Double-ply neoprene coated fiberglass fabric hose reinforced with a spring steel wire helix & external filament fiberglass cord.

Temperature Range (°F): -40° to 300°

Standard Color: Black

Standard Range: 1" to 12"

Standard Length: 12 Feet

- Offers higher temperature characteristics than traditional neoprene hoses
- The narrow pitch allows for tight bending radius while maintaining a smooth air flow
- Non-kinking
- Not recommended for continuous flexing
- Flame retardant to UL 94V-0

HIGHER TEMPERATURE EXHAUST



GS

Construction: Double-ply silicone coated fiberglass fabric hose reinforced with a spring steel wire helix & external filament fiberglass cord.

Temperature Range (°F): -65° to 550°; intermittent to 600°

Standard Color: Iron Oxide Red

Size Range: .75" to 12"

Standard Length: 12 Feet

- Suited for high temperature air handling applications
- The narrow pitch allows for tight bending radius while maintaining a smooth air flow
- Ideal for plastic processing applications
- Non-kinking
- Resistant to many oils & solvents, ozone, water, fungus & alkalis
- Not recommended for continuous flexing

LAWN AND LEAF COLLECTION PRODUCTS

Residential



Tractor Vacuum

Flex-Tube® PV

(Medium Weight)

Coextruded Clear PVC hose with rigid black PVC helix

- Economical
- Ultra smooth interior, crush resistant
- OEM lengths and colors available
- Wall thickness .035"

Size 4", 5", 6", 7", 8", 10", 12"
 Length 12', 25'
 Temp Range -20° to 160°



Flex-Tube® PU

(Medium Weight)

Coextruded clear thermoplastic ether based polyurethane with rigid yellow ABS helix

- Great abrasion resistance
- Ultra smooth interior, crush resistant
- Puncture and tear resistant
- OEM lengths and colors available
- Wall thickness .035"

Size 4", 5", 6", 7", 8", 10", 12"
 Length 12', 25'
 Temp Range -40° to 200°



Flex-Tube® Bridge Clamps

Specially designed stainless steel band and welded stainless steel bridge with carbon steel screw

- Fits over helix creating a leak proof seal
- Available in sizes 4" to 12"



Commercial/Landscaping



Truck Loaders

Flexadux® LCDC

(Medium Weight)

High performance polypropylene blend hose reinforced with a spring steel wire helix and external polypropylene wearstrip

- Economical
- Light weight, drag resistant
- Long flex life with good abrasion and tear resistance
- Wall thickness .032"

Size 8", 10", 12"
 Length 10', 25'
 Temp Range -30° to 200°



Flexadux® HT-W

(Heavy Weight)

Thermoplastic rubber hose reinforced with a spring steel wire helix and external polypropylene wearstrip

- Great moisture and UV resistance
- External wearstrip offers additional drag resistance
- Puncture and tear resistant
- Wall thickness .045"

Size 8", 10", 12"
 Length 10', 25'
 Temp Range -60° to 275°



Municipal Loaders



Heavy-Duty Commercial

Flx-Thane® HD

(Heavy Weight)

Polyurethane hose reinforced with a bronze coated spring steel wire helix

- Superior abrasion resistance & tear strength
- Ideal for leaf and debris collection
- Great moisture and UV resistance
- Excellent flexibility
- Also available in translucent blue
- Wall thickness .045"

Size 12", 14", 16", 18"
 Length 10', 25'
 Temp Range -65° to 200°



Flx-Thane® VHD

(Very Heavy Weight)

Polyurethane hose reinforced with a bronze coated spring steel wire helix

- Great abrasion resistance & higher tear strength
- Severe service & debris collection
- Great moisture and UV resistance
- Also available in translucent blue
- Wall thickness .060"

Size 12", 14", 16", 18"
 Length 10', 25'
 Temp Range -65° to 200°



A SCHAUBURG HOSE TECHNOLOGY COMPANY

WARNING: California Residents: Cancer and Reproductive Harm www.P65Warnings.ca.gov.

All Leaf Collection Hoses In Stock for the Season!



Next Generation Tube Outperforms Neoprene Tubes



L-Vac

Medium weight orange polypropylene elastomer hose reinforced with both a plastic and a spring steel helix.

Features

- Vacuum lift tube fits most vacuum lift equipment
- Encapsulated high tensile steel wire provides longer life than traditional neoprene PVC wrapped constructions
- Ideally suited for use in environments requiring frequent wash downs
- Available with factory-installed heat welded cuffs for easy clamping and an air tight seal
- Also available in yellow and 8'3" lengths, consult sales team for pricing and minimums
- Chemical resistant to splash downs
- Tested to over one million cycles

Inside Diameter	Min: 4.72" Max: 7.87"
Temperature (F)	Low: -20° High: 185°
Length	10'

Vacuum Hose



MG-V

Gray PVC hose reinforced with a vinyl coated spring steel wire helix.

Features

- Light weight and flexible
- Good chemical resistance
- Cuffs available
- Other colors available
- Available in a stretch version (MG-Stretch)

Inside Diameter	Min: 0.75" Max: 2"
Temperature (F)	Low: -10° High: 160°
Length	50'

Vacuum Hose & Cuffs



Flx Plus

Gray polyethylene copolymer hose reinforced with an integral polyethylene helix.

Features

- Light weight and flexible even at low temperatures
- Tight bending characteristics
- High abrasion resistance
- Crush resistant
- Smooth interior assures efficient air flow
- Very good chemical resistance
- Cuffs available

Inside Diameter	Min: 1" Max: 4"
Temperature (F)	Low: -40° High: 140°
Length	25', 50'



Flexible mulch blowing hose reduces worker fatigue

Flexaust offers an all-plastic hose for bark mulch blowing that is flexible, lighter and more durable than conventional heavy-walled PVC hose. Flex-Tube® PU is offered in long lengths up to 100 ft. and can be supplied with optional swivel connectors to prevent twisting.

Flex-Tube® PU

Medium weight co-extruded thermoplastic polyurethane hose with a rigid external ABS helix

Sizes 4", 5", 6"

Length (Ft)50', 100'

Temperature Range (°F) -40° to 200°

- Ultra smooth interior assures efficient airflow
- Great abrasion & crush resistance
- Excellent wear performance
- Puncture & tear resistant, high tensile strength
- Good low temperature flexibility
- Helix acts as a wearstrip
- OEM lengths & colors available



Flex-Tube® Swivel Connector

- Flex-Tube swivel connectors make it easier to maneuver longer (connected) lengths of hose
- Available in sizes 4" & 6"
- Made with high strength polyurethane to withstand application abuse
- Provides the user freedom to move around without tangling or kinking the hose
- Increases job productivity & efficiency
- Less hose flex fatigue
- Secure with Flex-Tube bridge clamps



Flex-Tube® Bridge Clamps

- Specially designed stainless steel band and welded stainless steel bridge with stainless steel screw
- Fits over helix creating a leak proof seal
- Available in sizes 4" to 12"



Flex-Tube® Aluminum Female & Male Camlocks

- Threads on end of Flex-Tube® PU & Flex-Tube® PV hoses
- Made with lightweight aluminum featuring an o-ring & ball construction
- Threads directly onto hose – no crimping or banding necessary
- Available in sizes 4" and 5"



Flex-Tube® Aluminum Swivel Connector

- Threads on end of Flex-Tube® PU & Flex-Tube® PV hoses making it easier to maneuver longer (connected) lengths of hose
- Made with lightweight aluminum featuring an o-ring & ball construction
- Threads directly onto hose – no crimping or banding necessary
- Provides the user freedom to move around without tangling or kinking the hose
- Increases job productivity and efficiency
- Less hose flex fatigue
- Ideal for mulch blowing
- Available in sizes 4" and 5"



FLEXAUST®

Sewer & Septic Waste Collection Vac Hose

Lightweight & Economical



NEW! *Gator Tail*

Construction: Rugged polyethylene copolymer hose reinforced with an integral polyethylene helix

Temperature Range: -40°F to 140°F

Standard Length: 25', 50' (up to 60')

Size Range: 2", 3"

Standard Color: Black with green helix

- Double profile I-Helix construction for easy movement on surfaces
- Economical alternative to heavier sewer and septic vacuum hose
- Designed for septic pumping equipment
- Crush resistant
- Excellent flexing and service performance
- Superior abrasion resistance
- Smooth interior assures efficient air flow
- All sizes handle a full vacuum
- Threaded replacement screw cuffs and specially formulated replacement hose glue available

Severe Service



Tiger Tail®

Construction: Rugged polyethylene copolymer hose reinforced with a integral polyethylene helix

Temperature Range: -40°F to 140°F

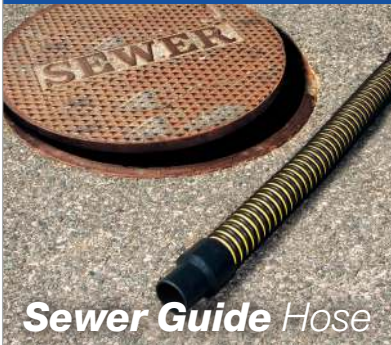
Standard Length: 25', 50' (up to 60')

Size Range: 1.5", 2", 3", 4"

Standard Color: Yellow with black wearstrip

- Double helix design allows for superior flexibility & durability
- Ideal for waste evacuation, septic pumping & sewer cleaning
- Superior abrasion, better crush resistance & resists kinking
- All sizes handle a full vacuum
- Made with factory-installed leak proof polyweld cuffs
- Threaded replacement screw cuffs and specially formulated replacement hose glue available

Sewer Guide Hose



Sewer Guide Hose

Construction: Rugged polyethylene copolymer hose reinforced with a integral polyethylene helix

Temperature Range: -40°F to 140°F

Standard Length: 3'

Size Range: 1.5", 2", 3"

Standard Color: Yellow with black wearstrip

- Double helix design allows for superior flexibility & durability
- Designed to provide maximum abrasion protection for sewer jetting hose, expensive camera & utility inspection equipment
- Superior abrasion, better crush resistance & resists kinking
- All sizes handle a full vacuum
- Made with factory-installed leak proof polyweld cuffs
- Threaded replacement screw cuffs and specially formulated replacement hose glue available
- Adaptable to eye hooks, D-rings, clamps & other guide rope attachment methods



Replacement screw cuffs available



Pumper Truck Vac Hose



Sewer jet hose and camera protection

Accessories and End Finishes for Flexaust® Vacuum Hose Product Line

	Commercial	Flx Plus	Uni-Loop	ULT	DPZ	StatPath®	StatPath® Plus	MG-V	MG-U	FlexStat®
Standard Screw Cuffs										
Screw Cuff .75" Gray 075EW								•	•	
Screw Cuff 1" Gray 03100754								•	•	
Screw Cuff 1" Gray 100EW								•	•	
Screw Cuff 1" Black 100EB			•							
Screw Cuff 1.25" Gray 03100201	•	•	•	•	•					
Screw Cuff 1.25" Gray 125E		•	•	•	•					
Screw Cuff 1.25" Gray 03100755								•	•	
Screw Cuff 1.25" Gray 125EW								•	•	
Screw Cuff 1.25" Black 125EWBK								•	•	
Screw Cuff 1.25" Black 03100202	•	•	•	•	•					
Screw Cuff 1.5" Gray 03100900	•	•	•	•	•					
Screw Cuff 1.5" Gray 150EF			•	•	•					
Screw Cuff 1.5" Gray 03100469								•	•	
Screw Cuff 1.5" Gray 150EW								•	•	
Screw Cuff 1.5" Black 03100901	•	•	•	•	•					
Screw Cuff 1.5" Black 150EFBK			•	•	•					
Screw Cuff 1.5" Gray 150EO	•	•								
Screw Cuff 1.5" Black 150EOBK	•	•								
Screw Cuff 1.5" Black 150EWBK78								•	•	
Screw Cuff 1.5" White 03100902	•	•	•	•	•					
Screw Cuff 2" Gray 03100380	•	•	•	•						
Screw Cuff 2" Gray 03100384					•					
Screw Cuff 2" Gray 03100615								•	•	
Screw Cuff 2" Black 03100381	•	•	•	•						
Screw Cuff 2" White 03100383	•	•	•	•						
Screw Cuff 2.5" Gray 03100800	•									
Screw Cuff 3" Gray 03100801	•									
Screw Cuff 4" Gray 03100802	•									
Conductive Screw Cuffs										
Conductive Screw Cuff 1" Black 100EBSC						•	•			
Conductive Screw Cuff 1.25" Black 03100207						•	•			
Conductive Screw Cuff 1.25" Black 125EBKSC						•	•			
Conductive Screw Cuff 1.25" Black GC1201										•
Conductive Screw Cuff 1.5" Black 03100907						•				
Conductive Screw Cuff 1.5" Black 03100797										•
Conductive Screw Cuff 1.5" Black 150EFBKSC						•	•			
Conductive Screw Cuff 2" Black 03100387						•	•			
Conductive Screw Cuff 2" Black 03100798										•
Conductive Screw Cuff 2" Black 200EBKSC						•	•			
Enlarger Screw Cuffs										
Enlarger Screw Cuff 1" to 1.5" Black 10015EB			•							
Enlarger Screw Cuff 1.25" to 1.5" Gray 12515E		•	•	•	•					



CUFFS and CONNECTORS

A
AIR

F
FUME

D
DUST

M
MATERIAL

	Commercial	Fix Plus	Uni-Loop	ULT	DPZ	StatPath®	StatPath® Plus	MG-V	MG-U	FlexStat®
Enlarger Screw Cuff 1.25" to 1.5" Gray 12515EW								●	●	
Enlarger Screw Cuff 1.25" to 1.5" Black 12515EWBK								●	●	
Enlarger Screw Cuff 1.5" to 1.75" Gray 150ESU			●	●	●					
Enlarger Screw Cuff 1.5" to 2" Gray 03100280	●	●	●	●	●					
Enlarger Screw Cuff 1.5" to 2" Gray 15200EW								●	●	
Enlarger Screw Cuff 1.5" to 2" Black 15200EBK		●	●	●	●					
Conductive Enlarger Screw Cuffs										
Conductive Enlarger Screw Cuff 1" to 1.25" Black 10012EBKSC						●	●			
Conductive Enlarger Screw Cuff 1.25" to 1.5" Black 12515EBKSC						●	●			
Conductive Enlarger Screw Cuff 1.5" to 2" Black 15200EBKSC						●	●			
Reducer Screw Cuffs										
Reducer Screw Cuff 1.5" to 1.25" Gray 15125E		●	●	●	●					
Reducer Screw Cuff 1.5" to 1.25" Gray 15125EW								●	●	
Reducer Screw Cuff 1.5" to 1.25" Black 15125EBK		●	●	●	●					
Reducer Screw Cuff 2" to 1.5" Gray 03100400	●	●	●	●						
Standard Swivel Cuffs										
Swivel Cuff 1.25" Gray 03100430	●	●	●	●	●					
Swivel Cuff 1.25" Black 125ESBK		●	●	●	●					
Swivel Cuff 1.25" Black 125ESWBK								●	●	
Swivel Cuff 1.5" Gray 03100440	●	●	●	●	●					
Swivel Cuff 1.5" Gray 150ESF		●	●	●	●					
Swivel Cuff 1.5" Black 150ESFBK		●	●	●	●					
Swivel Cuff 1.5" Black 150ESWBK								●	●	
Swivel Cuff 2" Gray 03100450	●	●	●	●						
Conductive Swivel Cuffs										
Conductive Swivel Cuff 1.5" Black 03100957						●				
Conductive Swivel Cuff 1.5" Black 150ESFBKSC						●	●			
Conductive Swivel Cuff 2" Black 03100956						●	●			
Conductive Swivel Cuff 2" Black 200ESBKSC						●	●			
Reducer Swivel Cuffs										
Reducer Swivel Cuff 2" to 1.5" Gray 03100455	●	●	●	●						
Double Threaded Connectors										
Connector 1.25" Gray 03100180	●	●	●	●	●					
Connector 1.5" Gray 03100240	●	●	●	●	●					
Connector 2" Gray 03100360	●	●	●	●						
Specialty Cuffs and Connectors										
Conductive Enlarger Swivel Connector 1" to 1.25" Black 10012CSBKSC						●	●			
Central Vac Screw Cuff 1.25" Black 125EBANDBK		●	●	●	●					
45° Screw Cuff Nozzle 1.5" Gray 03100100	●	●	●	●	●					
45° Screw Cuff Nozzle 2" Gray 03100160	●	●	●	●						
30° Reducer Screw Cuff Nozzle 2" to 1.5" Gray 03100140	●	●	●	●						



FLEX-TUBE® VR-U VAPOR RECOVERY HOSE

The hose that won't leave you fuming

Flex-Tube® VR-U is a static dissipative UV resistant polyurethane blend hose reinforced with a UV resistant rigid external PVC helix and an embedded copper braided grounding wire

FEATURES:


- Resistant to all biofuel vapors including gasoline, diesel, biodiesel, ethanol at service stations and transfer terminals
- Rigid external helix offers external abrasion and drag resistance over rough surfaces
- Phthalate free with great ozone and abrasion resistance
- Lightweight and very easy to maneuver on and off the truck
- Enclosed copper grounding wire reduces static build-up in vapor recovery applications
- Surface Resistivity Level: 10^8 - 10^{10} Ohms/Square
- Banding coils available for smooth assembly attachment
- Temperature Range: -40°F to 160°F
- Size Range: 3", 4"
- Standard Length: 100'

ID (Inches)	Wall Thickness (Inches)	Working Pressure (PSI)	Vacuum (InHg)	CL Bend Radius (Inches)	OD Nominal (Inches)	Weight Per Foot (Lbs./Ft.)
3	.050	40	28	5	3.47	.72
4	.055	40	28	7	4.53	1.1

* Disclaimer: The proper use and maintenance of hose and/or ducting manufactured by Flexaust is the sole responsibility of the purchaser and ultimate end user of the product. This information is presented as a guide only. The number of variables which can be present in any application make firm recommendations impossible.

** Application conditions will affect service temperature.

*** Vapor Use Only-Wire Must Be Earth Grounded Less Than 10 Ohms Per Applicable Regulations

California Residents:
 **WARNING:** Cancer and Reproductive Harm-www.P65Warnings.ca.gov



VR-U

VR-U with banding coil

WOODWORKING DUST COLLECTION HOSE

Dust Collection Hose

T-7

D M

Size: 1.5" to 24"
Length: 25', 50' (up to 12")
Temp Range: -60° to 275°



GOOD

Medium weight thermoplastic rubber hose reinforced with a spring steel wire helix: Traditional all-purpose dust collection and ventilation hose.

Flx-Thane® LD

A F D

Size: 2" to 18"
Length: 25'
Temp Range: -65° to 200°



BETTER

Light weight polyurethane hose reinforced with a bronze coated spring steel wire helix.

Flx-Thane® MD

M

Size: 2" to 18"
Length: 25', 50' (up to 12")
Temp Range: -65° to 200°



BEST

Medium weight polyurethane hose reinforced with a bronze coated spring steel wire helix.

Static Control Hose

Flx-Thane® LD-SD

A F D

Size: 2" to 12"
Length: 25'
Temp Range: -65° to 200°



Light weight clear static dissipative polyurethane hose reinforced with a bronze coated spring steel wire helix. Surface resistivity level of: 10^8 - 10^{10} Ohms/Square.

Flx-Thane® SD

M

Size: 2" to 12"
Length: 25', 50' (up to 12")
Temp Range: -65° to 200°



Medium weight static dissipative polyurethane hose reinforced with a bronze coated spring steel wire helix. Surface resistivity level of: 10^8 - 10^{10} Ohms/Square.

FlexStat®

F D M

Size: 1" to 8"
Length: 25', 50'
Temp Range: -40° to 200°



Specially formulated static dissipative polyurethane hose reinforced with a rigid ABS helix and an embedded copper grounding wire. Surface resistivity level of: 10^8 - 10^{10} Ohms/Square.

CNC Vacuum Hose & Accessories

Flex-Tube® PU 60 HF

M

Size: 2" to 8"
Length: 25', 50'
Temp Range: -40° to 200°



Highly flexible very heavy weight thermoplastic polyether polyurethane hose with a rigid external ABS helix.

Flex-Tube® Bridge Clamps

- Specially designed stainless steel band and welded stainless steel bridge with stainless steel screw
- Fits over helix creating a leak proof seal
- Available in sizes 4" to 12"



Flex-Tube® Swivel Connector

- Designed to make it easier to maneuver longer (connected) lengths of hose
- Available in sizes 2", 2.5", 3", 4", 6"
- Made with high strength polyurethane to withstand application abuse
- Secure with Flex-Tube bridge clamps or T-bolts (2", 2.5" & 3")



Shop Vacuum Clean-Up Kits

Industrial MRO General Pick-Up Kit

Designed to fit all standard Wet/Dry Vacuums

- 1.5" x 15' StatPath® Plus Hose with Swivel Cuff and Inlet Adapter
- 4" Utility Tool
- 11" Crevice Tool



Commercial MRO General Pick-Up Kit

Designed to fit all standard Wet/Dry Vacuums

- 1.5" x 12' Flx Plus Hose with Swivel Cuff and Inlet Adapter
- 4" Utility Tool
- 11" Crevice Tool



Commercial MRO General Pick-Up Kit POP Display

10 kits, each kit includes:

- 1.5" x 12' Flx Plus Hose with Swivel Cuff and Inlet Adapter
- 4" Utility Tool
- 11" Crevice Tool



California Residents:
WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.