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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

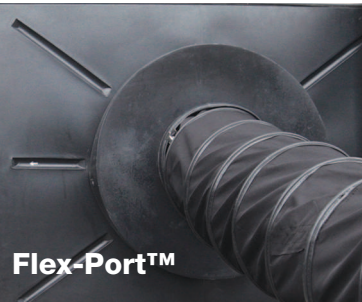
Ideal for industrial portable air conditioning through a drop ceiling space. Provides excellent ventilation of exhaust & offers a great cooling source.

Kit Includes:

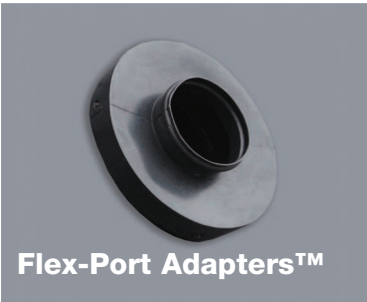
- White PVC vinyl coated polyester fabric duct, no wearstrip with enclosed belted cuff each end
- Hose available in ID sizes 12", 16" & 20"
- Hose available in 8' lengths
- Includes 2' square ceiling replacement tile
- 12 piece minimum required
- Available in black



END FINISHES & ACCESSORIES



Flex-Port™



Flex-Port Adapters™



Fabric Reducers/
Enlargers



Fabric 45° Connectors



Fabric 90° Connectors



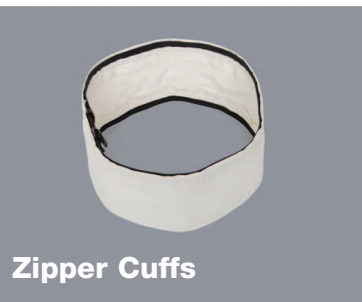
Fabric Y's



Fabric T's



Fabric End Caps



Zipper Cuffs



J-Locks



Latch-Locks



Pin-Locks

