

**FX-180**



Size Range (In) . . . . . 12" to 24"  
 Standard Length (Ft) . . . . . 25'  
 Standard Colors . . . . . yellow with black wearstrip  
 Temperature Range (°F) . . . . . -20° to 180°

- High strength sewn single-ply PVC vinyl coated polyester fabric hose reinforced with a spring steel wire helix and external PVC wearstrip
- Sewn construction allows for better performance in lower and higher temperatures
- Light weight duct designed for dehumidification applications
- Wearstrip offers additional external abrasion and drag resistance
- Moisture resistant and UV stabilized to prevent mold and mildew
- Flame retardant to UL 94V-0
- Also available in white with white wearstrip



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**FX-400**



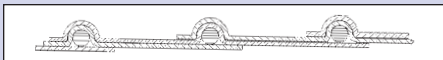
Size Range (In) . . . . . 12" to 24"  
 Standard Length (Ft) . . . . . 25'  
 Standard Colors . . . . . black with orange wearstrip  
 Temperature Range (°F) . . . . . -60° to 400°

- High strength sewn single-ply polyurethane coated polyester fabric hose reinforced with a spring steel wire helix and external PVC wearstrip
- Sewn construction allows for better performance in lower and higher temperatures
- Light weight duct designed for portable/temporary heating and dehumidification applications
- Safety orange wearstrip offers additional external abrasion and drag resistance
- Moisture resistant and UV stabilized to prevent mold and mildew
- Polyurethane coating increases puncture, abrasion and tear resistance
- Great chemical, fuel and oil resistance
- Flame retardant to ASTMD6413



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**FX-550**



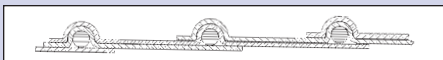
Size Range (In) . . . . . 12" to 24"  
 Standard Length (Ft) . . . . . 25'  
 Standard Colors . . . . . silver with black wearstrip  
 Temperature Range (°F) . . . . . -50° to 550°

- High strength sewn single-ply heavy duty silicone coated fiberglass fabric hose reinforced with a spring steel wire helix and external wearstrip
- Sewn construction allows for better performance in lower and higher temperatures
- Light weight duct designed for higher temperature portable/temporary heating and dehumidification applications
- Flexible heater ducting able to withstand higher temperatures and maintain flexibility in cold weather conditions
- Wearstrip offers additional external abrasion and drag resistance
- Moisture resistant and UV stabilized to prevent mold and mildew
- Great puncture resistance and high tear strength
- Flame retardant to UL 94V-0



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**FX-Combo**



Size Range (In) . . . . . 12" to 24"  
 Standard Length (Ft) . . . . . Customized lengths of FX-400 and FX-550 combined (25' total length)  
 Standard Colors . . . . . black with black wearstrip and silver with black wearstrip  
 Temperature Range (°F) . . . . . -60° to 550°

- Sewn construction allows for better performance in low and higher temperatures
- Combination ducting (FX-400 and FX-550) is an economical way to manage high heat
- Excellent for open/direct heating units
- Combo ducting allows for direct preheated air to be delivered to various shelters and workplaces



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## FSP-5



Size Range (In) ..... 4" to 24"  
 ..... custom to 48"  
 Standard Length (Ft) ..... 25'  
 Standard Color ..... yellow with black wearstrip  
 Temperature Range (°F) ..... -20° to 180°

- Single-ply PVC vinyl coated polyester fabric hose reinforced with a spring steel wire helix and external PVC wearstrip
- Lightweight duct for blower applications
- Great compressibility with an 11:1 compressibility ratio
- Retractability allows for convenient storage and easy transport in a fraction of its fully extended length
- Wearstrip offers additional external abrasion and drag resistance
- Listed as UL 94V-0 flame retardant
- Manufactured with materials that meet NFPA 701 standards
- Available in static conductive version (FSP-5 SC)
- Shown with optional cuff



## SD-W

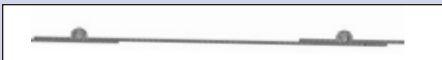


Size Range (In) ..... 4" to 24"  
 ..... custom to 60"  
 Standard Length (Ft) ..... 25'  
 Standard Color ..... yellow with black wearstrip  
 Temperature Range (°F) ..... -65° to 250°

- Single-ply neoprene coated polyester fabric hose reinforced with a spring steel wire helix and external PVC wearstrip
- Ideal for moving large volumes of air in portable or permanent ventilation/exhaust systems
- Wearstrip offers additional external abrasion and drag resistance
- Great compressibility
- Retractability allows for convenient storage and easy transport in a fraction of its fully extended length
- Listed as UL 94V-0 flame retardant
- Available in a self-retracting version (STO), 4" to 8" only
- Shown with optional cuff



## SD



Size Range (In) ..... 4" to 24"  
 ..... custom to 60"  
 Standard Length (Ft) ..... 25'  
 Standard Color ..... yellow  
 Temperature Range (°F) ..... -65° to 250°

- Single-ply neoprene coated polyester fabric hose reinforced with a spring steel wire helix
- Ideal for moving large volumes of air in portable or permanent ventilation/exhaust systems
- Great compressibility
- Retractability allows for convenient storage and easy transport in a fraction of its fully extended length
- Listed as UL 94V-0 flame retardant
- Shown with optional cuff



## Accessories

### Springflex® End Finishes

Flexaust® offers a variety of end finishes including several types of fabric cuffs for the Springflex® product line. Assembling hoses with various types of required end finishes is another way in which Flexaust® services its customers and reduces costs.



Sewn Cuff



Standard/Enclosed Belted Cuff

## AWP-W



Size Range (In) ..... 8" to 24"  
 ..... custom to 48"  
 Standard Length (Ft) ..... 25'  
 Standard Color . . . . yellow with black wearstrip  
 Temperature Range (°F) ..... -20° to 325°

- Single-ply acrylic coated polyester fabric hose reinforced with a spring steel wire helix and external PVC wearstrip
- Ideal for moving large volumes of air in portable or permanent ventilation/exhaust systems
- Wearstrip offers additional external abrasion and drag resistance
- Great compressibility
- Retractability allows for convenient storage and easy transport in a fraction of its fully extended length
- Listed as UL 94V-0 flame retardant
- Shown with optional cuff



## Arctic Duct 3



Size Range (In) ..... 4" to 24"  
 Standard Length (Ft) ..... 25'  
 Standard Color . . . . yellow with black wearstrip  
 Temperature Range (°F) ..... -20° to 180°

- Two single-ply PVC vinyl coated polyester fabric plies protecting an insulation barrier reinforced with a spring steel wire helix and external PVC wearstrip
- Insulation; 1-inch fiberglass insulation (R-Value=4)
- Ideal use for both permanent and mobile air conditioning applications
- PVC material resists ozone, UV rays and moisture
- Compressibility allows for convenient storage
- Wearstrip offers additional external abrasion and drag resistance
- Other Arctic Duct constructions available
- Manufactured with flame retardant materials
- Made with sewn cuff on each end



## Arctic Duct U



Size Range (In) ..... 4" to 20"  
 ..... custom to 48"  
 Standard Length (Ft) ..... made to order  
 Standard Color . . . . yellow with black wearstrip  
 Temperature Range (°F) ..... -40° to 250°

- Two single-ply neoprene coated polyester fabric plies protecting an insulation barrier reinforced with a spring steel wire helix and external PVC coated polyester wearstrip
- Insulation; 1-inch fiberglass insulation (R-Value=4)
- Good for air handling applications
- High tensile strength
- Wearstrip offers additional external abrasion and drag resistance
- Compressibility allows for convenient storage
- Designed for applications with wide temperature ranges
- Manufactured with flame retardant materials
- Made with sewn cuff on each end



Funnel Cuff



Belt Loop and Pull Tabs



Wire Rope/Nylon Ring



Sto-Sack®