### VENTILATION

**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

**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: 10^8 - 10^10 Ohms/Square
- Ideal for plastic pellet and powder transfer
- Manufactured with FDA acceptable materials
- Wall Thickness = .040”
- Static conductive cuffs available

### HIGH TEMPERATURE EXHAUST

**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
- **Size 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

**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