### 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"

- 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: $10^8$-$10^{10}$ Ohms/Square
- Manufactured with FDA acceptable materials
- Wall Thickness = .040"
- Static conductive cuffs available

**Standard Color:** Clear with black helix

**Standard Length:** 25’, 50’

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### 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"

- 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: $10^8$-$10^{10}$ Ohms/Square
- Manufactured with FDA acceptable materials
- Wall Thickness = .040"
- Static conductive cuffs available

**Standard Color:** Clear with white helix

**Standard Length:** 25’, 50’

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### 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"

- 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: $10^8$-$10^{10}$ 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

**Standard Color:** Clear (black available)

**Standard Length:** 25’, 50’

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### 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"

- Conductive
- Surface Resistivity Level: $10^8$-$10^9$ 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

**Standard Color:** Black with yellow skimcoat

**Standard Length:** 25’, 50’