

### 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: 10<sup>8</sup> - 10<sup>10</sup> 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"

#### 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: 10<sup>8</sup> - 10<sup>10</sup> 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"

#### FlexStat® 60

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



- Temperature Range: -40° F to 200° F
- Standard Lengths: 25'
- Size range: 4", 5", 6", 8"
- Standard Color: clear with yellow helix
- Extreme abrasion resistance
- Handles high vacuum
- Surface Resistivity Level: 10<sup>8</sup> - 10<sup>10</sup> 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"

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