



## Flex-Tube® PU 60 GV-GW

Specially formulated static dissipative highly flexible very heavy weight clear polyurethane hose reinforced with a rigid black external PVC helix & an embedded copper grounding wire.

### APPLICATIONS:



#### Dust

- Filtering
- Movement
- Exhaust
- Duct Cleaning
- Textile Fiber Collection
- Vacuum Cleaning
- Lint Collection
- Loading (containment)
- Cutting



#### Materials

- Lightweight Material Handling
- Shavings
- Chips
- Powders
- Debris
- Leaf Collection
- Street Sweeping
- Lawn Vacuum
- Slurries
- Sawdust Collection
- Drains
- Packing Popcorn

### FEATURES:

- Highly flexible & extremely abrasion resistant
- Handles high vacuum
- Smooth interior assures minimal friction loss, efficient air flow & elimination of material build-up
- Excellent wear performance
- Puncture & tear resistant with high tensile strength
- Crush resistant
- Enclosed copper grounding wire reduces static build-up in material handling applications
- Excellent hydrolysis & microbial resistance
- Ideal for grain vac applications
- Wall Thickness = .060"
- Cuffs available

### MARKET APPLICATIONS:

Grain Vac, Powder & Bulk, Static Control

## ENGINEERING & TECHNICAL DATA - Flex-Tube® PU 60 GV-GW

Item #	Inside Diameter (ID)	Length	Approx. Weight (lbs/ft)	Wall Thickness	CL Bend Radius	Compression Ratio	Negative Pressure (in/Hg)	Working Pressure (PSI)
3571020025	2"	25 ft	0.45	.050	4"	N/A	28	50
3571025025	2.5"	25 ft	0.58	.050	5"	N/A	28	50
3571030025	3"	25 ft	0.75	.055	6"	N/A	25	45
3571040025	4"	25 ft	1.1	.060	7"	N/A	25	40
3571050025	5"	25 ft	1.4	.060	9"	N/A	20	30
3571060025	6"	25 ft	1.63	.060	10"	N/A	15	28
3571070025	7"	25 ft	1.85	.060	11"	N/A	6	25
3571080025	8"	25 ft	2.13	.060	12"	N/A	5	20

Technical data based on 2 ft. straight lengths of hose @ 72°F

**Construction:** Specially formulated static dissipative highly flexible very heavy weight clear polyurethane hose reinforced with a rigid black external PVC helix & an embedded copper grounding wire.

**Temperature Range:** -20°F to 160°F

**Standard Color:** Clear with Black Helix

**Standard Lengths:** 25 Feet

Disclaimer: The proper use and maintenance of hose and/or ducting manufactured by Flexaust is the sole responsibility of the purchaser and ultimate user of the product. This information is presented as a general guide only. The number of variables which can be present in any application make firm recommendations impossible.