



# AS60

Specially formulated clear static dissipative thermoplastic polyurethane hose reinforced with a rigid yellow external ABS helix and an embedded copper grounding wire.



LENGTHS	SIZES	COLORS	TEMPATURE RANGE
25', 50'	4" TO 8" *	CLEAR WITH YELLOW HELIX	-40° TO 200° F -40° TO 93° C

## APPLICATIONS

- Extreme abrasion resistance.
- Handles high vacuum.
- Permanent and non-humidity dependent electrostatic discharge protection.
- Ideal for severe service applications, hopper loading systems and railcar loading/unloading.
- Enclosed copper grounding wire reduces static build-up in material handling applications.
- Smooth interior assures minimal friction loss, efficient air flow and elimination of material build-up.
- Surface Resistivity level:  $10^8 - 10^{10}$  vohms/sq.
- Cuffs available.
- Wall thickness = .0



FDA ACCEPTABLE MATERIALS

INSIDE DIAMETER (IN)	APPROX. WEIGHT (LBS/FT)	CL BEND RADIUS (IN)	COMPRESSION RATIO	NEGATIVE PRESSURE (IN/HG)	WORKING PRESSURE (PSI)
2	.5	5	N/A	28	40
2.5	.57	5.5	N/A	28	40
3	.7	6	N/A	28	40
4	.9	11.75	N/A	28	40
5	1.27	15.5	N/A	28	36
6	1.7	16.75	N/A	28	30
8	2.44	20.5	N/A	26	28

\* FURTHER DIAMETERS AND LENGTHS AVAILABLE ON REQUEST.



SCAN FOR PRODUCT INFORMATION

**DISCLAIMER:** THE DATA PROVIDED IS INTENDED AS A GUIDE ONLY AND SHOULD NOT BE INTERPRETED AS A WARRANTY. IT IS NOT INTENDED TO BE USED TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR ANY SPECIFIC CUSTOMER APPLICATION. SIFTEX STRONGLY SUGGESTS THAT EACH CUSTOMER THOROUGHLY TEST THE PROSPECTIVE PRODUCT IN THEIR OWN MANUFACTURING FACILITY TO DETERMINE THE ACTUAL SUITABILITY OF THE PRODUCT IN THEIR SPECIFIC APPLICATION.

