

















WBS[™] Series

Food Grade PVC **Material Handling Hose**

With Static Dissipative Additives

General Applications:

- Food grade material handling standard duty
- Material handling standard duty
- Pharmaceutical product transfer
- Plastic processing equipment
- Pneumatic conveying equipment

Construction: Static dissipative PVC tube with rigid PVC helix.

Service Temperature Range:

-4°F (-20°C) to +150°F (+65°C)*

Features and Advantages:

- Abrasion Resistant PVC Tube Formulated from highly durable PVC compounds for increased abrasion resistance.
- Food Grade Materials Hose complies with applicable FDA(03) requirements. Hose complies with applicable USDA(12) requirements.
- Static Dissipative Tube Specially formulated to help prevent the build-up of static electricity for added safety and to help keep material flowing smoothly.
- Transparent Construction "See-the-flow." Allows for visual confirmation of material flow.
- Convoluted Outer Cover Provides increased hose flexibility.

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100/50

Phthalate Free

Nominal Specifications											
Series	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius	Standard Length	Weight
Number	(in)	(mm)	(in)	(mm)	68°F	104°F	68°F	104°F	at 68°F (in)	(ft)	(lbs/ft)
WBS150	1-1/2	38.1	1.92	48.8	50	25	28	28	3	100	0.35
WBS200	2	50.8	2.40	61.0	40	20	28	24	4	100	0.56
WBS250	2-1/2	63.5	2.99	75.9	40	20	28	24	5	100	0.77
WBS300	3	76.2	3.64	92.5	40	20	28	24	6	100	1.10

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

4.76

NOTE: The effectiveness of static dissipation is application-dependent, based upon humidity, material conveyed, and length of hose.

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NOTE: For details of the following compliances, refer to footnotes listed on page 63.

*Actual service temperature range is application dependent.

101.6

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WBS400

121.0

1.92