



Series WT & WE — The Engineered Performance Leaders

Series WT Heavy duty PVC food grade material handling hose For dry applications

Features and Benefits

- **Clear PVC construction** — complies with all applicable FDA† and USDA★ requirements and 3-A Sanitary Standards‡... allows visual confirmation that material is flowing.
- **Smooth bore construction** — eliminates material build-up.
- **Convoluted cover design** — provides increased flexibility.

General Applications

- Pneumatic conveying systems for powder, pellets or granular materials.
- Food transfer systems.
- Poultry cleaning operations.

† FDA — CFR Title 21 Parts 170 to 199.

★ USDA — For use in Federally-inspected meat and poultry plants.

‡ 3-A Sanitary Standard — No. 20-20, Multi-use plastic materials as product contact surfaces in equipment for production, processing and handling of milk and milk products.

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

Service Temperature Range

-4° F to 150° F

Actual service temperature range is application-dependent.



Series	Nominal				Working Pressure (PSI)		Vacuum Rating (In. Hg)		Min. Bending Radius @ 68°F	Standard Length (Ft)	Approx. Wt. (lbs/ft.)
	ID (In.)	ID (mm)	OD (In.)	OD (mm)	68°F	104°F	68°F	104°F			
WT100	1	25.4	1.30	33.0	55	30	28	28	2"	100/50	.21
WT125	1 1/4	31.7	1.60	40.6	50	25	28	28	2"	100/50	.28
WT150	1 1/2	38.1	1.92	48.8	50	25	28	28	3"	100/50	.35
WT200	2	50.8	2.40	61.0	40	20	28	24	4"	100/50	.56
WT225	2 1/4	57.2	2.74	69.6	40	20	28	24	4.5"	100/50	.65
WT250	2 1/2	63.5	2.99	75.9	40	20	28	24	5"	100/50	.77
WT300	3	76.2	3.64	92.5	40	20	28	24	6"	100/50	1.10
WT350	3 1/2	88.9	4.21	107.0	35	18	28	24	8"	100/50	1.48
WT400	4	101.6	4.72	120.0	35	18	24	22	10"	100/50	1.80
WT500	5	127.0	5.74	145.8	30	15	24	22	16"	100/20	2.34
WT600	6	152.4	6.91	175.5	30	15	24	22	18"	100/50/20	3.70
WT800	8	203.2	8.97	227.8	20	10	20	18	36"	20	5.53
WT45M	1.77	45.0	2.09	53.0	45	25	28	24	4"	50	.44
WT57M	2.24	57.0	2.68	68.0	40	20	28	24	4.5"	50	.64