



WSTF™ Series

Food Grade, PVC, Fabric Reinforced, Liquid Suction & Discharge Hose

GENERAL APPLICATIONS

- Food grade liquids such as wine, beer and juice
- Ice transfer
- Suction and discharge

CONSTRUCTION

Double-ply PVC tube, polyester fabric reinforcement and rigid PVC helix

SERVICE TEMPERATURE RANGE

-4°F (-20°C) to +150°F (+65°C)*

**Actual service temperature range is application dependent.*

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WSTF](https://KOA.link/WSTF)



FEATURES AND ADVANTAGES

- **Food Grade Materials** – Hose complies with applicable FDA⁽⁰³⁾ and 3-A⁽⁰¹⁾ requirements. Hose complies with applicable USDA⁽¹²⁾ requirements.
- **Fabric Reinforcement** – Designed with high tensile strength, food grade, FDA⁽⁰⁶⁾ polyester yarn jacket to handle both suction, and higher pressure discharge applications.
- **Transparent Construction** – “See-the-flow.” Allows for visual confirmation of material flow.
- **Easy Slide Helix** – Rigid helix design protects hose tube from cover wear, and allows hose to slide easily over rough surfaces. Easy-to-handle.

Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius (in)	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	at 68°F	at 104°F	at 68°F	at 104°F	at 68°F		
WSTF150	1 1/2	38.1	1.95	49.5	110	70	Full	28	2 1/2	100	0.42
WSTF200	2	50.8	2.60	66.0	100	65	Full	28	4	100	0.74
WSTF300	3	76.2	3.62	92.0	100	50	Full	28	6	100/20	1.13
WSTF400	4	101.6	4.76	121.0	75	37	Full	28	8	100/20	1.74
WSTF600	6	152.4	7.17	182.1	70	35	28	25	13	100/20	3.88

NOTES:

- Service life may vary depending on operating conditions and type of material being conveyed.
- For non food grade applications, refer to WST Series.

COMPLIANCES (for details see page 87)

3A (01), **BSE/TSE** (02), **FDA** (03), **FDA** (06), **Phthalate Free** (10), **RoHS** (11), **USDA** (12)

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.