



# GTF™ Series

## Food Grade, PVC, Ducting/Light Material Handling Hose

### GENERAL APPLICATIONS

- Ducting, ventilation and fume removal
- Food grade blower and ducting systems
- Material handling – light duty
- Pharmaceutical product transfer

### CONSTRUCTION

PVC tube with 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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### FEATURES AND ADVANTAGES

- **Food Grade Materials** – Hose complies with applicable FDA<sup>(03)</sup> and 3-A<sup>(01)</sup> requirements. Hose complies with applicable USDA<sup>(12)</sup> requirements.
- **Grounding Wire** – Multi-strand wire helps prevent the build-up of static electricity for added safety and to help keep material flowing smoothly. It’s embedded within the rigid helix to prevent contamination of transferred materials.
- **Transparent Construction** – “See-the-flow.” Allows for visual confirmation of material flow.
- **Easy Slide Helix** – Exposed 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		
GTF150	1 1/2	38.1	1.82	46.2	20	7	22	14	1	100	0.23
GTF200	2	50.8	2.39	60.8	15	6	21	12	2	100	0.30
GTF250	2 1/2	63.5	2.89	73.4	10	5	19	10	2	100	0.39
GTF300	3	76.2	3.46	87.9	10	5	18	10	3	100/50	0.50
GTF400	4	101.6	4.50	114.3	8	4	13	7	3	100/50	0.77
GTF600	6	152.4	6.54	166.1	6	3	7	5	6	50	1.08
GTF800	8	203.2	8.59	218.2	4	2	5	3	8	50	1.74

#### NOTES:

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

### COMPLIANCES (for details see page 87)

**3A** (01), **BSE/TSE** (02), **FDA** (03), **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.