

# TIGERFLEX® WG™ SERIES

## HEAVY DUTY PVC LIQUID SUCTION HOSE

### General Applications:

- Fish suction
- Irrigation lines
- Pumps, rental and construction dewatering
- Pumps, trash
- Rock dusting
- Water suction – heavy duty



**Construction:** PVC tube with rigid PVC helix.

**Service Temperature Range:**  
-4°F (-40°C) to +150°F (+65°C)\*

### Features and Advantages:

- **Highly Durable PVC Tube** – Formulated from highly durable PVC compound for increased abrasion and tear resistance.
- **Convolutated Outer Cover** – Provides increased hose flexibility.
- **Phthalate Free**

### Nominal Specifications

Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius at 68°F (in)	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	68°F	104°F	68°F	104°F			
WG150	1-1/2	38.1	1.85	47.0	50	25	Full	28	2	100	0.34
WG200	2	50.8	2.40	61.0	50	25	Full	28	3	100	0.52
WG300	3	76.2	3.64	92.5	45	25	Full	28	6	100	1.18
WG400	4	101.6	4.76	120.9	35	18	Full	28	8	100	1.93