



## WH™ Series / SH™ Series

### Standard-Duty, PVC Liquid Suction Hose

#### GENERAL APPLICATIONS

- Drain lines
- Dust collection
- Gold dredging
- Water suction – standard duty

#### CONSTRUCTION

PVC tube with rigid PVC helix

#### SERVICE TEMPERATURE RANGE

WH: -4°F (-20°C) to +150°F (+65°C)\*

SH: -40°F (-40°C) to +150°F (+65°C)\*

\*Actual service temperature range is application dependent.



#### FEATURES AND ADVANTAGES

- **“Cold-Flex” Materials** – Hose remains flexible in sub-zero. (SH only)
- **Transparent Construction** – “See-the-flow.” Allows for visual confirmation of material flow.
- **Convoluted Outer Cover** – Provides increased hose flexibility.

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		
WH100	1	25.4	1.22	31.0	45	15	Full	24	1	100	0.15
WH125	1 1/4	31.8	1.54	39.2	40	12	Full	24	1	100	0.20
WH150	1 1/2	38.1	1.80	45.7	40	12	Full	24	1 1/2	100	0.25
WH200	2	50.8	2.32	58.7	35	10	26	20	2 1/2	100	0.31
SH250	2 1/2	63.5	9.97	75.5	30	9	24	18	3	100	0.43
SH300	3	76.2	3.48	88.4	25	7	24	18	4	100	0.64
SH400	4	101.6	4.52	114.8	25	7	18	14	6	100	1.06
SH500	5	127.0	5.57	141.5	20	6	16	12	10	100	1.47
SH600	6	153.4	6.69	169.9	20	6	14	10	12	100	2.27
SH800	8	204.8	8.86	225.0	10	3	12	8	24	60	3.34

#### NOTES:

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

#### COMPLIANCES (for details see page 87)

Phthalate Free (10), RoHS (11)

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