



# SPIRALITE® 1100

## CORRUGATED RUBBER SUCTION HOSE

- **APPEARANCE/CONSTRUCTION:**

Rubber tube with black PVC helix.  
Corrugated cover, smooth interior.

- **BENEFITS:**

- Good blend of durability, handling weight and flexibility.
- Static-dissipating tube.

- **GENERAL APPLICATIONS:**

- Material handling.
- Water/light chemical suction and transfer.
- Transferring moderate abrasives.

- **TEMPERATURE RANGE:**

-30°F to +140°F

- **STANDARD LENGTHS:**

1-1/2" thru 6"                      100ft.  
8"    50ft.

NOMINAL SIZE	inch	1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	5"	6"	8"
APPROX. O.D.	inch	1.88	2.41	2.98	3.54	4.04	4.65	5.77	6.86	9.10
RECOMMENDED W.P. AT 68°F	psi	50	40	35	35	30	30	30	25	25
VACUUM RATING AT 68°F	in/HG	28	28	28	28	28	28	28	28	28
RECOM. MIN. BEND RADIUS AT 68°F*	inch	3	4	5	6	8	8	9	12	16
APPROX. B.P. AT 68°F	psi	150	120	105	105	90	90	90	75	75
APPROX. WT.	lbs./ft.	.38	.54	.77	1.05	1.25	1.68	2.40	3.18	5.73

\* BEND RADIUS FOR CONTINUOUS SERVICE.