



SPIRALITE® 1000

RUBBER STANDARD SUCTION HOSE

- **APPEARANCE/CONSTRUCTION:**
Rubber tube with black PVC helix. Smooth cover and 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.

NOMINAL SIZE	inch	1 1/2"	2"	2 1/2"	3"	4"	6"
APPROX. O.D.	inch	1.92	2.43	2.92	3.53	4.65	6.76
RECOMMENDED W.P. AT 68°F	psi	70	60	45	45	45	30
VACUUM RATING AT 68°F	in/HG	28	28	28	28	28	13
RECOM. MIN. BEND RADIUS AT 68°F*	inch	5	6	8	9	12	20
APPROX. B.P. AT 68°F	psi	210	180	135	135	135	90
APPROX. WT.	lbs./ft.	.60	.80	1.07	1.45	2.30	3.98

* BEND RADIUS FOR CONTINUOUS SERVICE.



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.