



SPIRALITE® 140

PVC CLEAR FDA CORRUGATED SUCTION HOSE

- **APPEARANCE/CONSTRUCTION:**
Clear PVC with white helix.
Corrugated cover, smooth interior.
- **BENEFITS:**
 - Non-toxic formula conforms with FDA requirements.
 - Smooth interior prevents material blockage.
- **GENERAL APPLICATIONS:**
 - Food processing/handling.
 - USDA meat and poultry plants.
- **TEMPERATURE RANGE:**
-10°F to +130°F
- **STANDARD LENGTHS:**
3/4" thru 6" 100ft.
8" and above 20' 25' 30'

NOMINAL SIZE	inch	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
APPROX. O.D.	inch	.99	1.26	1.61	1.86	2.44	2.98	3.54	4.65	5.73	6.98	9.14	11.30	13.27
RECOMMENDED W.P. AT 68°F	psi	50	35	50	50	40	40	35	35	30	35	35	30	25
VACUUM RATING AT 68°F	in/HG	28	28	28	28	28	28	28	28	28	28	28	21	15
RECOM. MIN. BEND RADIUS AT 68°F*	inch	1	2	3	3	4	5	6	8	11	15	18	28	36
APPROX. B.P. AT 68°F	psi	150	105	150	150	120	120	105	105	90	105	105	90	75
APPROX. WT.	lbs./ft.	.11	.14	.31	.37	.57	.77	1.04	1.65	2.34	4.08	6.34	9.10	10.14

* BEND RADIUS FOR CONTINUOUS SERVICE.



SPIRALITE® 145

PVC ALL-CLEAR FDA CORRUGATED SUCTION HOSE

- **APPEARANCE/CONSTRUCTION:**
Clear PVC wall and helix.
Corrugated cover, smooth interior.
- **BENEFITS:**
 - Non-toxic formula conforms with FDA requirements.
 - Smooth interior prevents material blockage.
 - Clear construction allows easy material inspection.
- **GENERAL APPLICATIONS:**
 - Food processing/handling.
 - USDA meat and poultry plants.
- **TEMPERATURE RANGE:**
-10°F to +130°F
- **STANDARD LENGTHS:**
1" thru 4" 100ft.

NOMINAL SIZE	inch	1"	1 1/4"	1 1/2"	45mm	2"	57mm	2 1/2"	3"	4"
APPROX. O.D.	inch	1.26	1.61	1.82	2.13	2.44	2.67	2.98	3.54	4.65
RECOMMENDED W.P. AT 68°F	psi	35	50	50	40	40	40	40	35	35
VACUUM RATING AT 68°F	in/HG	28	28	28	28	28	28	28	28	28
RECOM. MIN. BEND RADIUS AT 68°F*	inch	2	3	3	4	4	4	5	6	8
APPROX. B.P. AT 68°F	psi	105	150	150	120	120	120	120	105	105
APPROX. WT.	lbs./ft.	.14	.31	.37	.51	.57	.64	.77	1.04	1.65

* BEND RADIUS FOR CONTINUOUS SERVICE.