



SPIRALITE® 195

PVC CLEAR HEAVY DUCT HOSE

- **APPEARANCE/CONSTRUCTION:**
Clear PVC with white helix.
- **BENEFITS:**
 - Lightweight but capable of light suction duties.
- **GENERAL APPLICATIONS:**
 - Air and light abrasive ducting.
 - Light dredge suction.
 - Also available in Low-Temperature version (194).
- **TEMPERATURE RANGE:**
-10°F to +130°F
- **STANDARD LENGTHS:**

1-1/2" thru 6"	100ft.
7" and 8"	50ft.
10" and 12"	25ft.

NOMINAL SIZE	inch	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	7"	8"	10"	12"
APPROX. O.D.	inch	1.83	2.40	2.91	3.54	4.56	5.63	6.82	7.90	8.91	11.18	13.15
RECOMMENDED W.P. AT 68°F	psi	40	35	25	25	25	25	25	20	20	20	20
VACUUM RATING AT 68°F	in/HG	28	28	26	28	28	20	20	20	16	16	16
BEND RADIUS AT 68°F*	inch	3	4	5	6	8	10	12	15	18	23	29
APPROX. B.P. AT 68°F	psi	120	100	75	75	75	75	75	60	60	60	60
APPROX. WT.	lbs./ft.	.32	.48	.60	.86	1.29	1.93	3.04	3.80	4.32	7.47	8.87

* BEND RADIUS FOR CONTINUOUS SERVICE.



SPIRALITE® 310

PVC YELLOW 570 PSI SPRAY HOSE

- **APPEARANCE/CONSTRUCTION:**
Yellow PVC ribbed cover, smooth tube. Woven fabric reinforcement.
- **BENEFITS:**
 - Best combination of flexibility, durability and value.
- **GENERAL APPLICATIONS:**
 - Agricultural spraying.
 - Pest control.
 - Transferring compressed water and air.
- **TEMPERATURE RANGE:**
-10°F to +130°F
- **STANDARD LENGTHS:**

300ft.
1/2" also available in 400ft.

NOMINAL SIZE	inch	1/4" x 1B	3/8" x 1B	1/2" x 1B	5/8" x 1B	3/4" x 1B
INSIDE DIAMETER	inch	19/64	25/64	33/64	40/64	3/4
OUTSIDE DIAMETER	inch	17/32	43/64	13/16	31/32	1-5/64
MAX. WORKING PRESSURE AT 70°F	psi	570	570	570	570	570
DESIGN BURST PRESSURE AT 70°F	psi	1,710	1,710	1,710	1,710	1,710
APPROX. WT.	lbs./300'	24	35	47	64	80