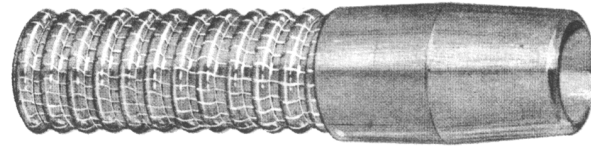


# SHIELDS HOSE

## Bilge/Drain/Potable/Live Well



### SHIELDS VAC WITH FDA LINER



- *Diaphragm Style Hand Operated Bilge Pump Intake And Discharge*
- *Drains – Sink, Shower, Scupper*
- *Potable Water Tank Fill*

PVC supported by vinyl covered steel wire – very flexible FDA formula liner. Resistant to: mild chemicals, salt water.

**Do not use glycol based antifreeze in hose.**

**Do not attach to thru hull fitting below the water line**

I.D.	Bend Radius	Vac Rating	Wt. "C"	Bulk Pack 2 x 50' Code #	50' R/O Ctn. Code #	Dist. Pkg. 10' Polypac Code #
1 1/4"	3/4"	20	22	16-145-1140	16-145-1146	16-145-1143
1 1/2"	3/4"	20	28	16-145-1120	16-145-1126	16-145-1123

### SHIELDS VAC CUFFS

*Provide added clamping protection for Shields vac hose. For watertight seal apply with sealing compound. Left-hand thread. Use with Series 140 and 145.*

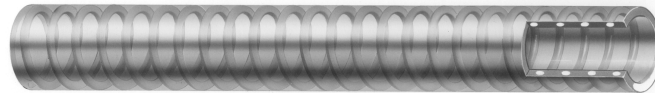
Size	Wt. "C"	Code No.
3/4"	6.5	16-142-0340
1 1/4"	12.5	16-142-1140
1 1/2"	13.0	16-142-1120

### SHIELDS VAC H.D. CUFFS

*Provide added clamping protection for Shields vac hose. For watertight seal apply with sealing compound. Right-hand thread. Use with Series 141.*

Size	Wt. "C"	Code No.
3/4"	6.5	16-147-0340
1 1/2"	13.0	16-147-1120

### SHIELDS VAC EXTRA HEAVY DUTY/INDUSTRIAL GRADE



- *Bilge Pump Intake And Discharge*
- *Drains – Sink, Shower, Scupper*
- *Potable Water Tank Fill*
- *Livewell Intake And Drain*
- *Sanitation – Intake, Vent, Pump Out*

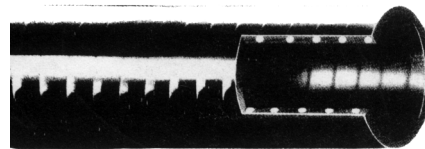
Smooth cover clear FDA formula PVC with white vinyl helix. Rated for full vacuum. Resistant to: mild chemicals, salt water.

**Do not use glycol based antifreeze in hose.**

**For below waterline connections.**

I.D.	Bend Radius	Vac Rating	Wt. "C"	Bulk Pack 100' Coil Code #	50' R/O Ctn. Code #	Dist. Pkg. 10' Length Code #
5/8"	3	28	15	16-146-0580	16-146-0586	
3/4"	3	28	16	16-146-0340	16-146-0346	
1"	3	28	27	16-146-1000	16-146-1006	
1 1/8"	4	28	25	16-146-1180	16-146-1186	
1 1/4"	3	28	30	16-146-1140	16-146-1146	
1 1/2"	4	28	40	16-146-1120	16-146-1126	
2"	5	28	57	16-146-2000		16-146-2003
2 1/2"	7	28	74	16-146-2120		16-146-2123
3"	9	28	94	16-146-3000		16-146-3003

### SHIELDS LIVE WELL HOSE



- *Livewell Intake And Drain*
- *Bilge Pump Intake And Discharge*
- *Drains – Sink, Shower, Scupper*
- *Sanitation – Intake, Vent*

Black smooth cover with vinyl helix. Rated for full vacuum. Resistant to: mild chemicals, salt water.

**Do not use glycol based antifreeze in hose.**

**For below waterline connections.**

I.D.	Bend Radius	Vac Rating	Wt. "C"	Bulk Pack 100' Coil Code #	Dist. Pkg. 50' R/O Ctn. Code #
5/8"	3	28	15	16-149-0580	16-149-0586
3/4"	3	28	16	16-149-0340	16-149-0346
1"	3	28	24	16-149-1000	16-149-1006
1 1/8"	4	28	25	16-149-1180	16-149-1186
1 1/4"	4	28	28	16-149-1140	16-149-1146
1 1/2"	5	28	39	16-149-1120	16-149-1126