



# TRIDENT MARINE®

## FLEXIBLE CLEAR VINYL REINFORCED WITH PVC HELIX



**# 144 Series**

**Trident** Heavy-duty bilge, drain and live well hose. Clear see thru vinyl (FDA) corrugated with black hard PVC helix and smooth tube. Provides exceptional flexibility and bend radius. **NOT RECOMMENDED FOR BELOW WATER LINE THRU-HULL CONNECTIONS.** No cuffs required.

### Specifications

**Construction:**

**Tube & Cover:**

Corrugated heavy wall vinyl hose with smooth interior. (FDA)

**Color:** Clear vinyl hose with Black PVC helix.

**Reinforcement:**

PVC Helix

**Temperature Range:**

10°F to 120°F(-12°C to 49°C)

Part Number	ID		OD		Working Pressure		Weight		Bend Radius	
	in.	mm.	in.	mm.	VAC In./Hg	Bar	Lb./50 ft.	Kg/m	In.	mm.
144-0120	1/2	12.7	.69	17.5	20		5	0.14	.5	12.7
144-0580	5/8	16	.859	21.8	20		8	0.24	.5	12.7
144-0340	3/4	20	.978	24.8	20		10	0.30	.75	19
144-1000	1	25.4	1.28	32.5	28		18	0.52	1.5	38.1
144-1180	1-1/8	28	1.363	34.6	28		16	0.49	1	25.4
144-1140	1-1/4	31.8	1.52	38.6	28		19	0.56	1.5	38.1
144-1120	1-1/2	38	1.79	45.5	20		24	0.71	1.5	38.1

\*Burst Pressure is 4 x Working Pressure

**Lengths:**

**Boxed**, 50'(15.24m), **Coils** 100' (30.48m)

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TRIDENT RUBBER INC.

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