



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)

Lengths:

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

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