



TRIDENT MARINE®

NEW RED REINFORCED PVC (FDA)



166 Series

166 Series Red - polyester re-enforced PVC hose for "Hot Water" feed lines. FDA grade tube is non-toxic, odorless and tasteless. Made of 3-ply polyester for excellent abrasion resistance and sustained flexibility. Suitable for use in harsh operating conditions with temperatures of up to 149°F (65°C) and can handle pressures to a maximum of 250 psi (varies based on i.d size). The Red cover allows for easy identification of "Hot Water" lines on your boat. Perfect for hot, pressurized applications, hot water feed, drains and vent lines.

Specifications

Construction:

Tube & Cover:
Clear FDA Tube
Red transparent Cover

Color: Transparent Red

Reinforcement:
Polyester

Temperature Range:
18°F to 149°F (-28°C to 65°C)

Part Number	ID		OD		Working Pressure		Weight		Bend Radius	
	in.	mm.	in.	mm	PSI Vac In./Hg	Bar	Lb. /50 ft.	Kg/ m	In.	mm.
166-0380	3/8	9.5	.686	17.4	250	17			0.94	24
166-0120	1/2	12.7	.777	19.6	250	17			0.98	25
166-0580	5/8	15.9	.866	22.5	230	16			1.26	32
166-0340	3/4	19	1	25.4	220	15			1.5	38
166-1000	1	25.4	1.32	33.5	170	12			2.01	51

*Burst Pressure is 4 x Working Pressure

Lengths:

Boxed, 50'(15.24m), **Coils** 100'(30.4m)