

# BLACK HEATER - OEM

BLACK HEATER HOSE FEATURES A KINK-RESISTANT EPDM TUBE AND COVER THAT RESIST CRACKING AND WEATHER CHECKING ALL WHILE WITHSTANDING THE ABUSE OF CORROSIVE ADDITIVES, OZONE AND ABRASION. THE MULTI-SPIRAL POLYESTER IN THIS HOSE IS REINFORCED TO MAINTAIN ITS FLEXIBILITY EVEN IN EXTREME APPLICATION TEMPERATURES.



Product Number	Packaging	Nominal I.D.		Nominal O.D.		Reinforcement Spirals	Working Pressure		Min. Bend Radius		Weight	
	Reels (ft.)	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
00470310199	700	5/8	15.88	0.94	23.81	2	62	0.43	3.75	95.25	0.22	0.33
00470312199	700	3/4	19.05	1.06	26.99	2	50	0.34	4.50	114.30	0.25	0.37
50 ft. Lengths												
00470308151	1 per carton	1/2	12.70	0.80	20.24	2	62	0.43	3.00	76.20	0.18	0.27
00470310151	1 per carton	5/8	15.88	0.94	23.81	2	62	0.43	3.75	95.25	0.22	0.33
00470312151	1 per carton	3/4	19.05	1.06	26.99	2	50	0.34	4.50	114.30	0.25	0.37
00470316151	1 per carton	1	25.40	1.34	34.13	2	44	0.30	7.00	177.80	0.38	0.57

### RESISTANCE



**BRANDING:** 4703 Thermoid (Size) OEM Heater Hose Made In USA

**COVER COLOR:** Black

SAE 20R3 CLASS D2 TYPE  
DO NOT USE PRODUCT AS A STEAM HOSE

### CONSTRUCTION

**TUBE:** EPDM, ARPM - Class C  
• Heat Resistant

**COVER:** EPDM, ARPM - Class C  
• Heat Resistant  
• Ozone and Weathering Resistant

**REINFORCEMENT:** 2-Spiral Polyester Yarn  
• Provides a Working Pressure Range from 44 to 62 psi, Depending on the I.D.  
• Easier to Route Assemblies  
• Easier to Coil and Handle  
• Less Susceptible to Premature Failure than Braided Hose if Subjected to Torque  
• Maintains its Flexibility

**TEMPERATURE RANGE:** -40°F to +212°F, -40°C to +100°C (+257°F Intermittent)  
• Still Flexible even in Extreme Temperatures

**PACKAGING:** Reels, 50 ft. Lengths  
• 700 ft. Reels  
• Over 80% One Piece Reels  
• Less Scrap  
• Most Footage per Reel vs. Competition

**PRESSURELESS CURE SYSTEM**  
• Minimal Cast (Natural Curvature of the Hose)  
• Extends the Life of the Rubber Compounds

**AIR MANDREL MANUFACTURING PROCESS**  
• No Internal Contamination of the Inside Diameter Due to the Lubricant  
• Eliminates the Need for Customers to Flush the Hose