

# BLACK HEATER - STANDARD

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.



#### RESISTANCE



**BRANDING:** 4709 Thermoid (Size) Heater Hose  
Made In USA

**COVER COLOR:** Black

#### CONSTRUCTION

**TUBE:** EPDM, ARPM - Class C  
• High Temperature Resistant

**COVER:** EPDM, ARPM - Class C  
• High Temperature Resistant  
• Cracking and Weathering Resistant

**REINFORCEMENT:** 2-Spiral Polyester Yarn  
• Provides a Working Pressure Range from 25 to 35 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 +200°F, -40°C to +93°C

• 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

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)
00470908199	700	½	12.70	0.81	20.64	2	35	0.24	3.00	76.20	0.16	0.24
00470910199	700	⅝	15.88	0.88	22.23	2	35	0.24	3.75	95.25	0.20	0.30
00470912199	700	¾	19.05	1.03	26.19	2	35	0.24	4.50	114.30	0.23	0.34
00470916199	700	1	25.40	1.34	34.13	2	25	0.17	7.00	177.80	0.39	0.58
50 ft. Lengths												
00470908151	1 per carton	½	12.70	0.81	20.64	2	35	0.24	3.00	76.20	0.16	0.24
00470910151	1 per carton	⅝	15.88	0.88	22.23	2	35	0.24	3.75	95.25	0.20	0.30
00470912151	1 per carton	¾	19.05	1.03	26.19	2	35	0.24	4.50	114.30	0.23	0.34
00470916151	1 per carton	1	25.40	1.34	34.13	2	25	0.17	7.00	177.80	0.39	0.58

AUTO/MARINE/COOLANT