



Coolcentric Hose Kits Product Specification

	0.75" Hose Kits
ENVIRONMENTAL	HKGxxxxx
Hose Material	Ethylene Propylene Diene Monomer (EPDM) Rubber crosslinked with a peroxide-based system
Hose Construction	Flexible, seamless tube, braided reinforcement and abrasion-resistant outer cover
Hose Material Flammability Rating	UL VW-1 (UL 1581), MSHA 30CFR 18.65
Coupling Type	ISO 7241-1 Series B self sealing Quick Release Couplings or NPT Fittings
Coupling Material	Quick Release Couplings: Stainless Steel or Brass NPT Fittings: Brass
Coupling Size	19mm / 0.75"
PHYSICAL	HKGxxxxx
Inner Diameter	19.05mm / 0.75"
Maximum Outer Diameter	29.21mm / 1.15"
Minimum Wall Thickness	3.57mm / 0.14"
Minimum Bend Radius	102mm / 4.0"
Color	Black
Standard Lengths	0.9m (3 feet) up to 30m (100 feet)
Connection Type	Straight or Right Angle connections
Maximum Working Pressure	350 psi / 2,415 kPa
Hose Burst Pressure	1,800 psi / 12,420 kPa
Coupling Burst Pressure	3,000 psi / 20,700 kPa
Test Procedures	HKGxxxxx
Test Standard	ASTM D380-94
Coupling Test	Helium at 30 psi / 207kPa
Hose Assembly Test	Nitrogen at 250 psi / 1725kPa
WARRANTY	HKGxxxxx
Limited Warranty	3 Years Parts Only