

Fluid Compatibility Guide

Fluid Compatibility

Material of Construction	Buna N Tubing	Viton® Tubing	Braided Teflon® Tubing	Nylon Fitting	Brass Fittings	Stainless Steel Fittings
polycool EG -25 (ethylene glycol)	A	A	A	A	B	B
polycool PG -20 (propylene glycol)	A	A	A		B	B
polycool HC -50 (water-based heat transfer fluid)	B	B	A	B	B	B
polytherm S150 (silicone oil)	B	B	A		B	B
polytherm S200 (silicone oil)	B	B	A		B	B
polytherm S250 (silicone oil)	B	B	A		B	B
polytherm M170 (mineral oil)	A	A	A		B	A
polycool MIX -25 (glycol-based coolant)	A	A	A	A	B	B
polyclear MIX 30 (distilled water plus algaecide)	A	A	A	A	A	A

A = Excellent; B = Good