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Effective	Sept 2017
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PART NAME	STANDARD MATERIALS
Body, Cover	Ductile Iron: ASTM A536
Impeller	Bronze
Bearings	Ball, 'Sealed-for-Life'
Shaft	Carbon Steel
O-Rings:	FKM
Mechanical Seals	
Stationary O-Ring	FKM
Stationary Seat	Carbon
Rotating O-Ring	FKM
Rotating Seal Face	Ni-Resist Ni-Resist
Seal Sleeve	Carbon Steel
Seal Cartridge	Ductile Iron: ASTM A536
Seal Spring	Stainless Steel
Coupling Guard	Aluminum
Gage Ports	1/4" NPT Inlet and Discharge

PIPE CONNECTIONS

RC20, RC25	1" NPT Tapped Ports
RC40	NPT and ANSI Class 300 Ports, 1.5 in (inlet) x 1 in (outlet)

OPERATING LIMITS

Maximum Differential Pressure	175 psi (12.1 Bar)
Maximum Working Pressure	350 psi (24.13 Bar) for LPG Service (Limited by U.L. and NFPA 58)
Minimum Temperature	-20°F (-29°C)