



### Dimensions and Weights

Pump Type	HP	PH	Volts	Max Amps	H1 (in.)	H2 (in.)	L (in.)	Pipe Conn.	Ship Wt (lbs)
CRE 3-3	1/2	1	208-230	2.8	21.3	4.7	28.8	1 1/4"	190
CRE 3-4	3/4	1	208-230	3.9	22.0	4.7	28.8	1 1/4"	192
CRE 3-6	1	1	208-230	5.2	25.0	4.7	28.8	1 1/4"	198
	1	3	460-480	2.1	27.3	4.7	28.8	1 1/4"	216
CRE 3-9	1 1/2	1	208-230	7.5	27.1	4.7	28.8	1 1/4"	204
	1 1/2	3	460-480	2.6	29.5	4.7	28.8	1 1/4"	220
CRE 3-12	2	3	460-480	3.1	31.2	4.7	28.8	1 1/4"	225
CRE 3-15	3	3	460-480	4.3	37.7	4.7	28.8	1 1/4"	237
CRE 3-19	3	3	460-480	4.3	40.1	5.8	31.3	1 1/4"	256
CRE 3-25	5	3	460-480	7.0	46.8	5.8	31.3	1 1/4"	301
CRE 5-2	3/4	1	208-230	3.9	21.3	4.7	28.8	1 1/4"	191
CRE 5-3	1	1	208-230	5.2	24.0	4.7	28.8	1 1/4"	197
	1	3	460-480	2.1	26.3	4.7	28.8	1 1/4"	215
CRE 5-5	1 1/2	1	208-230	7.5	26.1	4.7	28.8	1 1/4"	203
	1 1/2	3	460-480	2.6	28.5	4.7	28.8	1 1/4"	219
CRE 5-7	2	3	460-480	3.1	30.6	4.7	28.8	1 1/4"	223
CRE 5-10	3	3	460-480	4.3	34.8	4.7	28.8	1 1/4"	237
CRE 5-13	5	3	460-480	7.0	42.1	4.7	28.8	1 1/4"	278
CRE 5-16	5	3	460-480	7.0	45.3	5.8	31.3	1 1/4"	282
CRE 5-20	7 1/2	3	460-480	10.3	50.9	5.8	31.3	1 1/4"	322
CRE 5-24	7 1/2	3	460-480	10.3	55.2	5.8	31.3	1 1/4"	329

### Maximum Operating Pressure

CRE 3-3 to CRE 3-15: 232 psi (16 bar)  
 CRE 3-19 to CRE 3-25: 362 psi (25 bar)  
 CRE 5-2 to CRE 5-13: 232 psi (16 bar)  
 CRE 5-16 to CRE 5-24: 362 psi (25 bar)

### Maximum Inlet Pressure

See CR, CRE Product Guide

### Maximum Liquid Temperature

176 °F (80 °C)

### Maximum Ambient Temperature

104 °F (40 °C)

Consult Factory for higher temperatures.

Operating Pressure may be further limited by type of diaphragm tank installed.

### Approvals



Packaged Pumping System

### Related Documents

For performance curves, materials of construction and other information for CRE pumps see the CR, CRE Pump Product Guide.

### Construction

Item	Description/Material
CRE Pump	Standard Cast Iron/304 SS CR pump with MLE Motor
Isolation Valves	Full Port, Nickel Plated Brass
Check Valve	Spring Loaded, POM/316SS/NBR
Suc/Disch Piping	316SS Schedule 40
Pressure Transducer	4-20 mA Signal, 316SS
Pressure Gauges	Liquid Filled, SS/Brass
Pressure Switch	316SS/Nitrile, 3 psig fixed setpoint, 5 psig reset
Elec. Switch Box	NEMA 3R, Lockable in OFF position
Base	304SS
Conduit	Flexible, PVC Jacket