Reciprocating Compressor Unit - Page 1 of 2



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Compressor Quantity:	
1	
Duty Cycle In Percent:	
100	
Gas For Which Designed:	
Air	
Discharge Flow Rate:	
103.000 cubic feet per minute	
Discharge Pressure:	
3000.000 pounds per square inch gage	
Cooling System Design:	
Mixed	
Compressed Gas Cooling Medium:	
Salt water	
Compressor Cooling Medium:	
Salt water	
Prime Mover Cooling Medium:	
Air	
Unloader Type:	
Automatic	
Mounting Type:	
Base	
Reciprocating Compressor Design:	
Single acting	
Cylinder Quantity:	
4	
Cylinder Arrangement Style:	
Vertical design	
Stage Quantity:	
4	
Compressor Speed At Rated Capacity In Rpm:	
580.0	
Intake Connection Quantity:	
1	
Discharge Connection Quantity:	
1	
Discharge Connection Type:	
Solder tube	
Prime Mover Type:	
Electric motor	
Control Device Type:	
Automatic start-stop	



Safety Device Type:

High temperature shutdown switch

Current Type And Rating In Amps:

92.6 ac

Voltage In Volts And Current Type:

440.0 ac

Brake Power Required:

72.0 horsepower

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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