Reciprocating Compressor Unit - Page 1 of 2



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Compressor Quantity:
1
Gas For Which Designed:
Air
Discharge Flow Rate:
0.333 cubic feet per minute
Discharge Pressure:
3000.000 pounds per square inch gage
Cooling System Design:
Mixed
Compressor Cooling Medium:
Fresh 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
Steam Operating Pressure:
590.0 pounds per square inch gage
Compressor Speed At Rated Capacity In Rpm:
585.0
Intake Connection Quantity:
1
Discharge Connection Quantity:
1
Discharge Connection Type:
Solder tube
Silencer Type:
Discharge
Prime Mover Type:
Steam turbine
Brake Power Required:
43.0 horsepower



Reference Number Differentiating Characteristics:

Turbine b. F.Sturtevant co dwg no.D15-661-a, bushipsdwg no.Dd692-s4901-10 alt 4

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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