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:	
25.000 cubic feet per minute	
Discharge Pressure:	
175.000 pounds per square inch gage	
Cooling System Design:	
Single	
Compressed Gas Cooling Medium:	
Air	
Compressor Cooling Medium:	
Air	
Prime Mover Cooling Medium:	
Air	
Gas Cooling Equipment Type:	
Air type intercooler	
Unloader Type:	
Automatic	
Mounting Type:	
Horizontal tank	
Reciprocating Compressor Design:	
Single acting	
Cylinder Quantity:	
3	
Cylinder Arrangement Style:	
"w" design	
Stage Quantity:	
2	
Receiver Tank Capacity:	
10.70 cubic feet	
Compressor Speed At Rated Capacity In Rpm:	
925.0	
Intake Connection Quantity:	
1	
Silencer Type:	
Inlet	
Prime Mover Type:	
Electric motor	



Control Device Type:

Automatic start-stop

Safety Device Type:

Relief valve

Features Provided:

Fungus resistant treatment

Current Type And Rating In Amps:

28.0 ac

Voltage In Volts And Current Type:

230.0 ac

Brake Power Required:

10.0 horsepower

Phase:

Three

Frequency In Hertz:

60.0

Specification Or Standard:

1 type and 1 class and 25cfm at 175psi size

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Deminitarizatio

No

Fiig:

A026a0