Rotary Vacuum Pump Unit - Page 1 of 2



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Brake Horsepower Required:		
0.500		
Mounting Type:		
Base		
Stage Quantity:		
1		
Intake Connection Quantity:		
1		
Intake Connection Type:		
Threaded internal		
Discharge Connection Quantity:		
1		
Discharge Connection Type:		
Threaded internal		
Drive Connection Type:		
Single strand v-belt		
Furnished Items:		
Belt guard and lubricator		
Overall Length:		
17.125 inches		
Overall Height:		
25.375 inches		
Overall Width:		
16.500 inches		
Current Type:		
Ac		
Cooling Medium:		
Air		
Vacuum Rating:		
3.0 torr		
Pump Quantity:		
1		
Specific Gas For Which Designed:		
Air		
Pumping Element Type:		
Rotary piston		
Operating Speed At Rated Capacity In Rpm:		
460.0		
Vapor Condensation Preventative Device:		
Gas ballast valving		
Air Displacement Rate:		
13.0 cubic feet per minute in free air		

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Designator:



System Design:
Noncorrosive
Prime Mover Type:
Electric motor
Discharge Connection Thread Size And Series/type Designa
1.250-11-1/2 npt
Intake Connection Thread Size And Series/type Designator:
1.250-11-1/2 npt
Features Provided:
Separator tank
Voltage In Volts:
440.0
Phase:
Three
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A06700