

View Online at <https://aerobasegroup.com/nsn/4310-01-081-4012>

Brake Horsepower Required:

1.000

Mounting Type:

Horizontal tank

Cylinder Arrangement Style:

Horizontally opposed design

Stage Quantity:

1

Intake Connection Quantity:

1

Intake Connection Type:

Threaded internal

Discharge Connection Quantity:

1

Furnished Items:

Exhaust muffler and vacuum gage

Overall Length:

38.000 inches

Overall Height:

30.500 inches

Overall Width:

15.750 inches

Current Type:

Ac

Cooling Medium:

Air

Vacuum Rating:

698.5 torr

Pump Quantity:

2

Pump Body Material:

Any acceptable

Specific Gas For Which Designed:

Air

Pumping Element Type:

Piston

Pump Cylinder Quantity:

4

Err Default:

Err default

Air Displacement Rate:

7.8 cubic feet per minute in free air

System Design:

Noncorrosive

Prime Mover Type:

Electric motor

Current Rating In Amps:

3.2 and 1.6

Intake Connection Thread Size And Series/type Designator:

1/4-18 npt

Control Device Type:

Automatic start-stop

Safety Device Type:

Safety relief valve

Voltage In Volts:

230.0 and 460.0

Phase:

Three

Frequency In Hertz:

50.0 and 60.0

Special Test Features:

Derate capaci type 17 pct for 50 hz use

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A06700