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Centrifugal Pump Unit - Page 1 of 2

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Prime Mover Quantity:

1

Prime Mover Cooling Medium:

Air

Stage Quantity:

1 and 1

Intake Connection Quantity:

2

Intake Connection Type:

Threaded internal and round flange

Discharge Connection Quantity:

2

Discharge Connection Type:

Threaded internal and threaded internal

Current Type:

Dc

Media For Which Designed:

Water, fresh and brine

Environmental Protection:

Splash proof

Pump Quantity:

2

Cooling Method:

Self ventilated

Maximum Discharge Flow Rate:

5.0 gallons per minute and 10.0 gallons per minute

Total Head:

62.000 feet and 48.000 feet

Operating Speed At Rated Capacity:

3500.0 revolutions per minute and 3500.0 revolutions per minute

Pumping Element Operating Position:

Horizontal

Centrifugal Pump Design:

Radial flow

Centrifugal Pump Impeller Quantity:

2

Centrifugal Pump Impeller Suction Type:

Single and single

Operation Relationship Design:

Simultaneous

Prime Mover Type:

Electric motor



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Inclosure Type:

Fully enclosed

Current Rating In Amps:

8.2

Discharge Connection Thread Size And Series/type Designator:

1.000-11-1/2 npt and 1.250-11-1/2 npt

Intake Connection Thread Size And Series/type Designator:

1.250-11 1/2 npt

Features Provided:

Self-priming

Voltage In Volts:

230.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A19400