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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
Discharge Connection Quantity:
1
Discharge Connection Type:
Rectangular flange
Current Type:
Ac
Environmental Protection:
Dripproof
Pump Quantity:
1
Cooling Method:
Self ventilated
End Application:
Turbid water system onboard 378 ft whec coast guard vessels
Maximum Discharge Flow Rate:
30.0 gallons per minute
Discharge Pressure:
225.0 pounds per square inch gage
Total Head:
Total Head: 45.000 feet
45.000 feet
45.000 feet Operating Speed At Rated Capacity:
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position:
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position: Vertical
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position: Vertical Centrifugal Pump Design:
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position: Vertical Centrifugal Pump Design: Radial flow
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position: Vertical Centrifugal Pump Design: Radial flow Centrifugal Pump Impeller Quantity:
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position: Vertical Centrifugal Pump Design: Radial flow Centrifugal Pump Impeller Quantity: 1
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position: Vertical Centrifugal Pump Design: Radial flow Centrifugal Pump Impeller Quantity: 1 Centrifugal Pump Impeller Suction Type:
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position: Vertical Centrifugal Pump Design: Radial flow Centrifugal Pump Impeller Quantity: 1 Centrifugal Pump Impeller Suction Type: Single
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position: Vertical Centrifugal Pump Design: Radial flow Centrifugal Pump Impeller Quantity: 1 Centrifugal Pump Impeller Suction Type: Single Prime Mover Type:
45.000 feet Operating Speed At Rated Capacity: 3450.0 revolutions per minute Pumping Element Operating Position: Vertical Centrifugal Pump Design: Radial flow Centrifugal Pump Impeller Quantity: 1 Centrifugal Pump Impeller Suction Type: Single Prime Mover Type: Electric motor

4.8

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Prime Mover Power Rating:
3.0 horsepower
Voltage In Volts:
440.0
Phase:
Three
Frequency In Hertz:
60.0
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A19400