Centrifugal Pump Unit - Page 1 of 2



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Prime Mover Quantity:		
1		
Prime Mover Cooling Medium:		
Water, salt		
Mounting Type:		
Frame		
Stage Quantity:		
1		
Intake Connection Quantity:		
1		
Discharge Connection Quantity:		
1		
Current Type:		
Ac		
Media For Which Designed:		
Water, salt		
Environmental Protection:		
Dripproof		
Pump Quantity:		
1		
Cooling Method:		
Water cooled		
End Application:		
Buffalo pump co. 6x8 sl pump		
Discharge Pressure:		
150.0 pounds per square inch gage		
Operating Speed At Rated Capacity:		
1750.0 revolutions per minute		
Pumping Element Operating Position:		
Horizontal		
Centrifugal Pump Design:		
Mixed flow		
Centrifugal Pump Impeller Quantity:		
1		
Centrifugal Pump Impeller Suction Type:		
Single		
Prime Mover Type:		
Electric motor		
Inclosure Type:		
Fully enclosed		
Prime Mover Power Rating:		
40.0 horsepower		

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Voltage In Volts:

444.0

Phase:

Three

Special Features:

Impeller 11.125 in.Dia; 1575.0 gal/min; 160.0 ft total head

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A19400