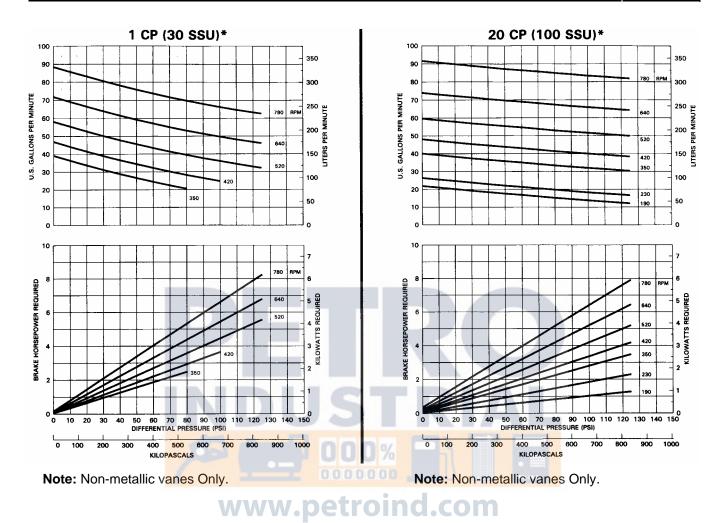


# CHARACTERISTIC CURVES Models: GX2, X2

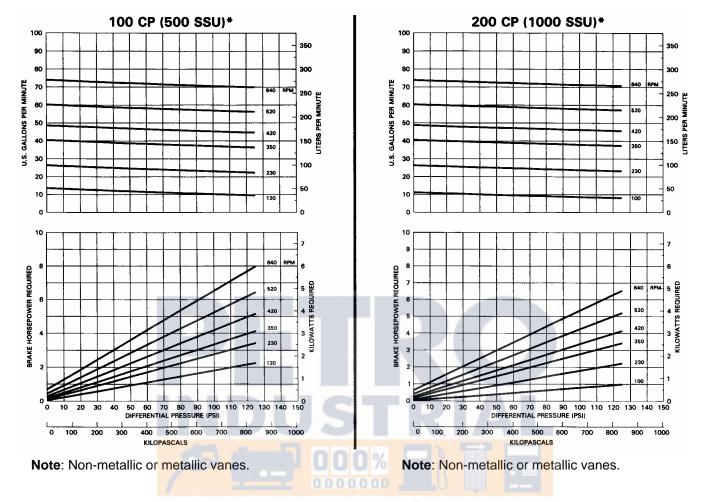
Page Number	101-025
Effective	Dec 2007
Replaces	Oct 2001
Section	101



Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.

Models: GX2, X2

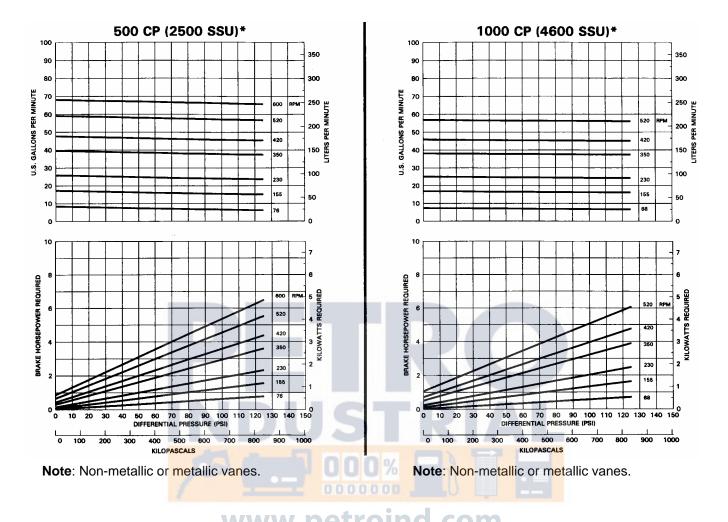


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Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.



Models:GX2, X2

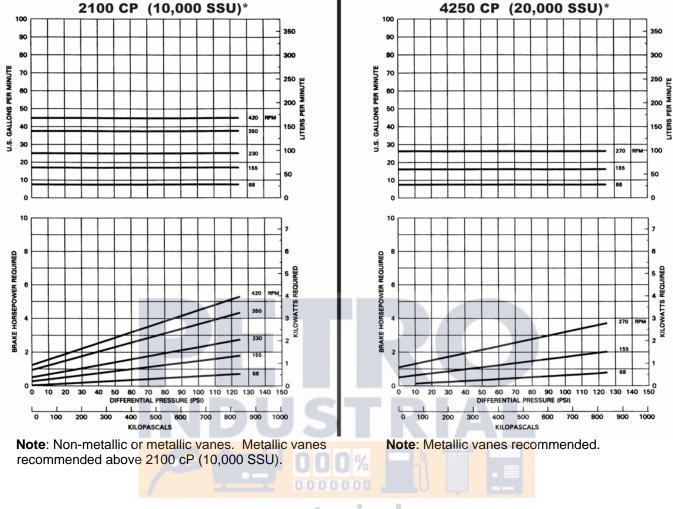


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Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.



Models:GX2, X2



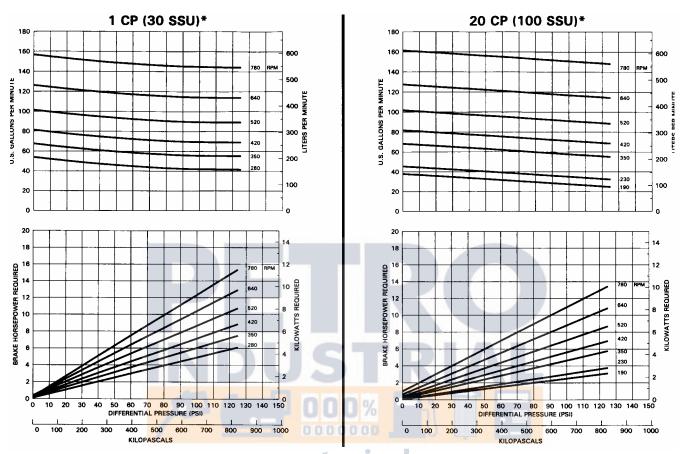
## www.petroind.com

Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.



Page Number	101-027
Effective	Dec 2007
Replaces	Oct 2001
Section	101

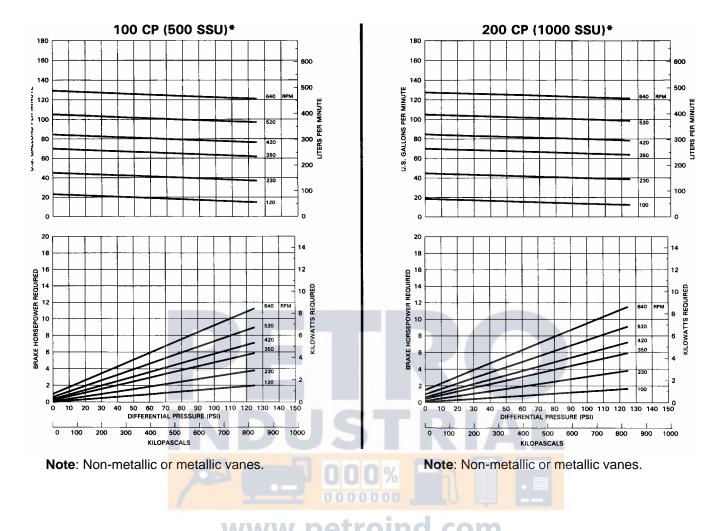


Note: Non-metallic vanes Only. Note: Non-metallic vanes Only.

Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.

Models: GX2.5, X2.5

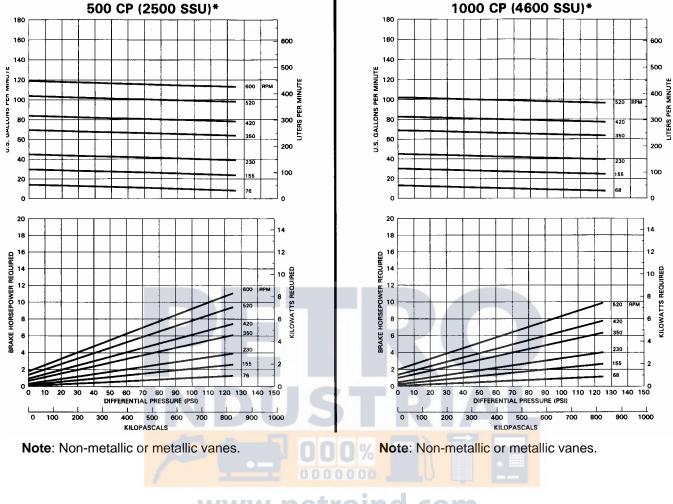


Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.



Models: GX2.5, X2.5



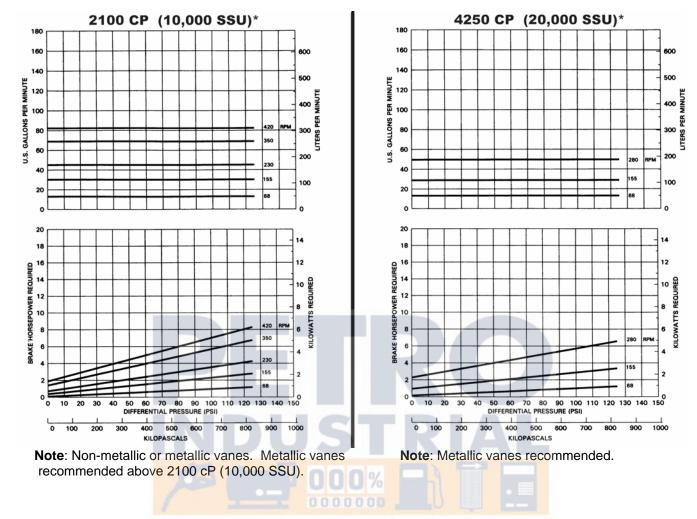
## www.petroind.com

Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.



Models: GX2.5, X2.5



### www.petroind.com

Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

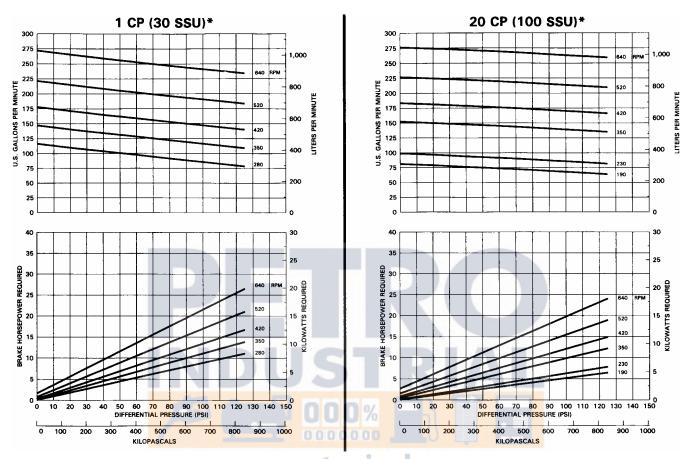
Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.





# CHARACTERISTIC CURVES Models: GX3, X3

Page Number	101-029
Effective	Dec 2007
Replaces	Oct 2001
Section	101

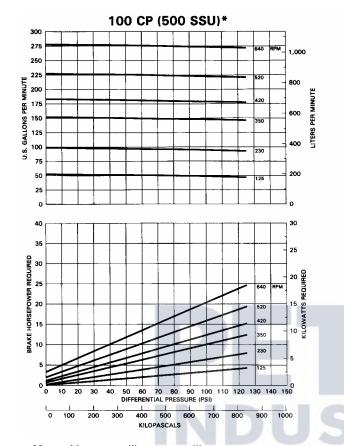


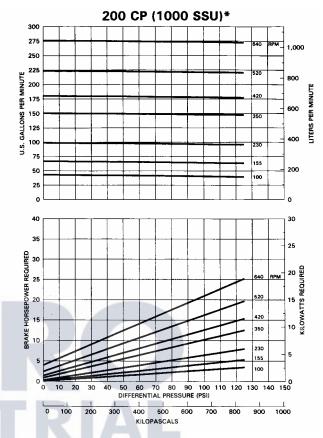
Note: Non-metallic vanes Only. Note: Non-metallic vanes Only.

Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.

Models: GX3, X3





Note: Non-metallic or metallic vanes.

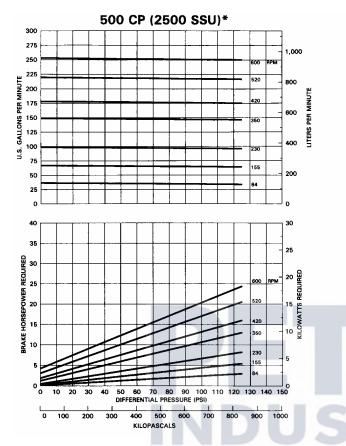
Note: Non-metallic or metallic vanes.

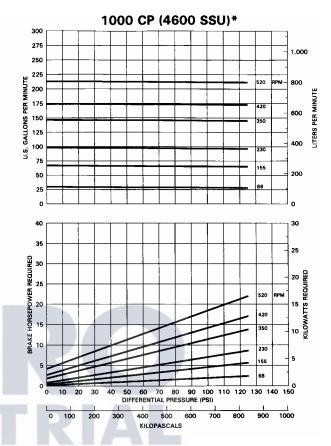
Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.



Models: GX3, X3





Note: Non-metallic or metallic vanes.

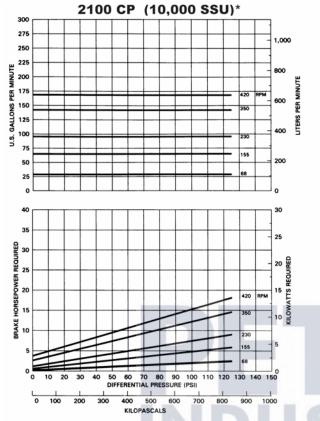
Note: Non-metallic or metallic vanes.

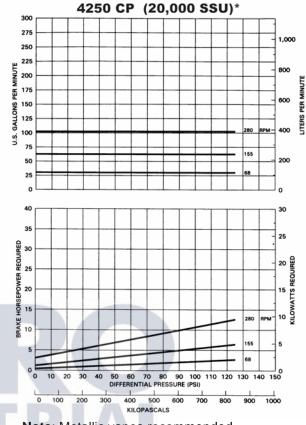
Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.



Models: GX3, X3





**Note**: Non-metallic or metallic vanes. Metallic vanes recommended above 2100 cP (10,000 SSU).

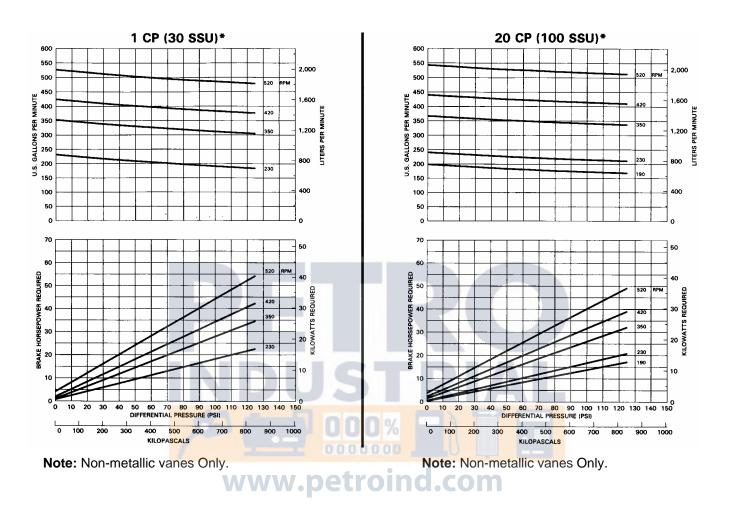
Note: Metallic vanes recommended.

Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.



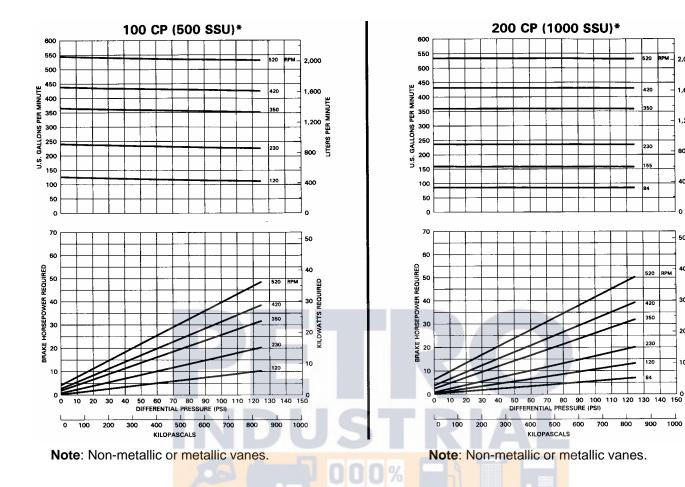
101-031
Dec 2007
Oct 2001
101



Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.

Models: GX4, X4



Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.

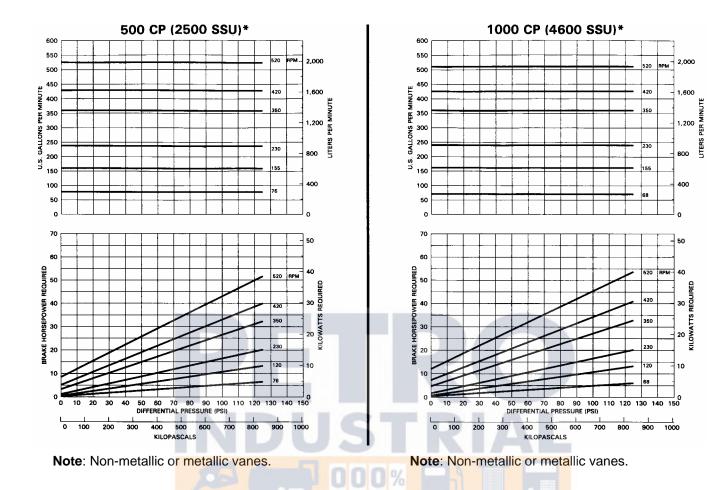
\*Centipoise (cP) to SSU conversion is based on a fluid specific gravity of 1.0. Centipoise = centistokes at 1.0 specific gravity.



2.000

,200

Models: GX4, X4

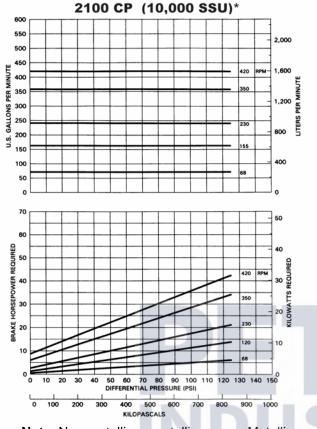


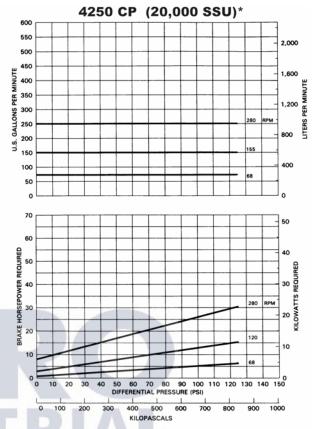
Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.



Models: GX4, X4





**Note**: Non-metallic or metallic vanes. Metallic vanes recommended above 2100 cP (10,000 SSU).

Note: Metallic vanes recommended.

Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Actual capacities are dependent upon the vapor pressure of the liquid and the inlet conditions of the system.

