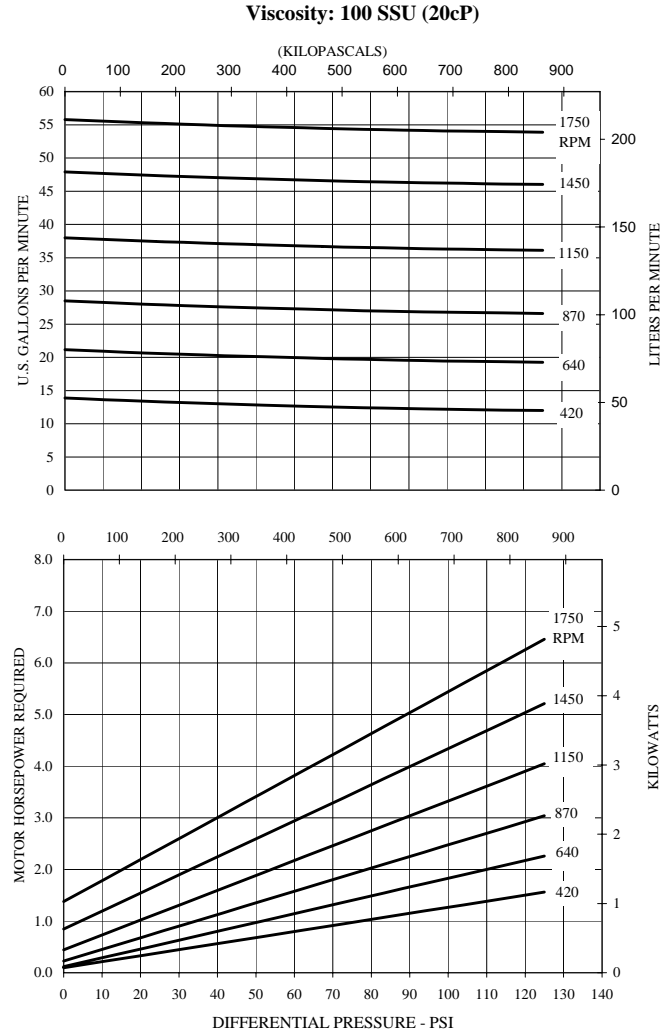
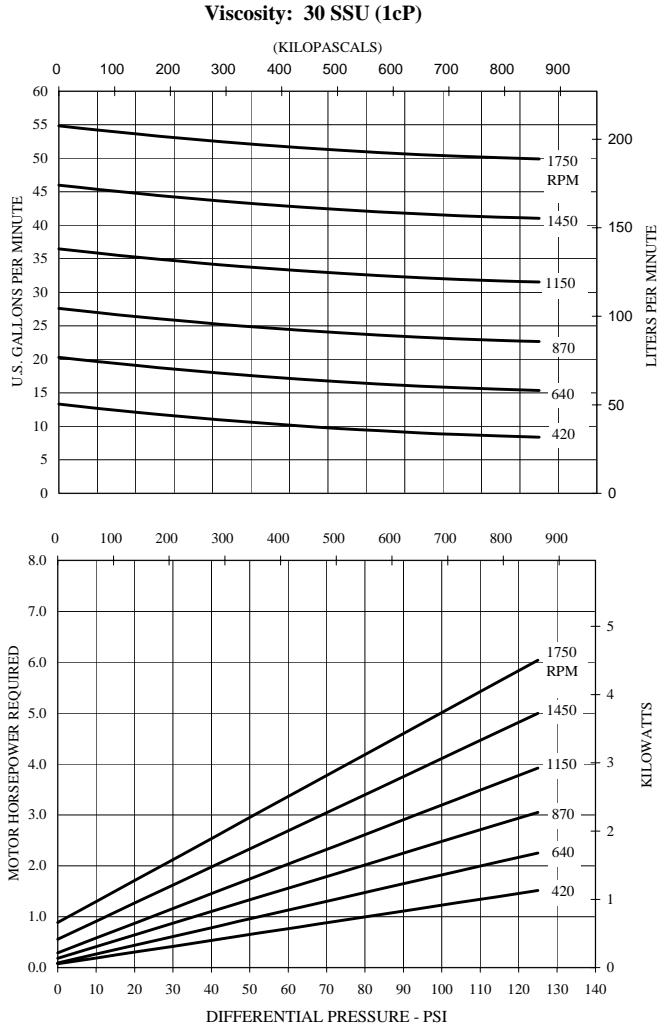




CHARACTERISTIC CURVES  
ProVane Models: PV50, PVS50

Page Number	111-035
Effective	Mar 2005
Replaces	Feb 2005
Section	111



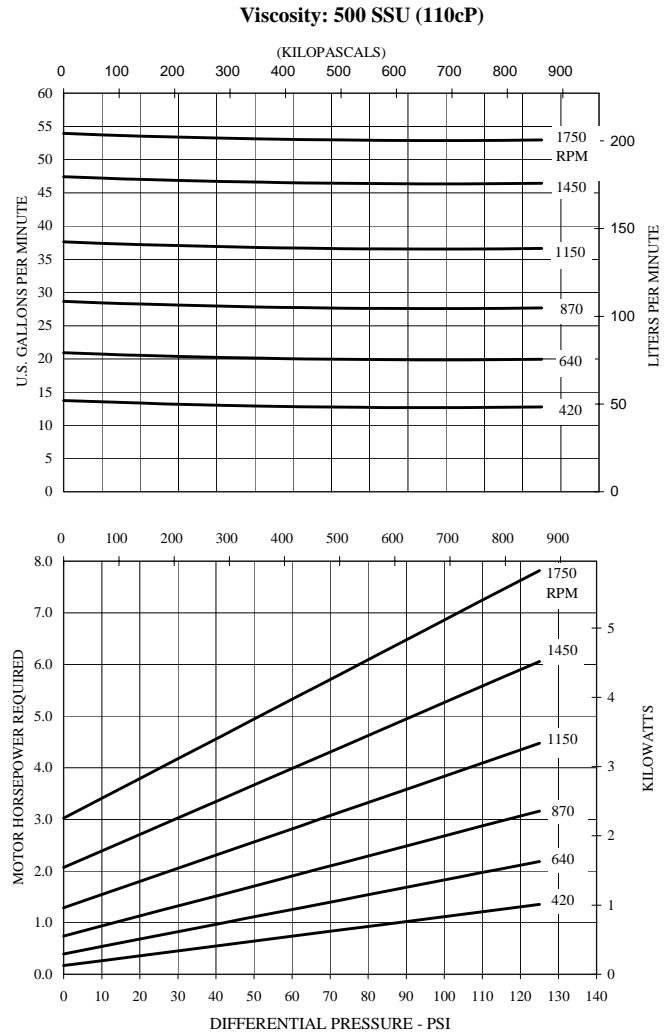
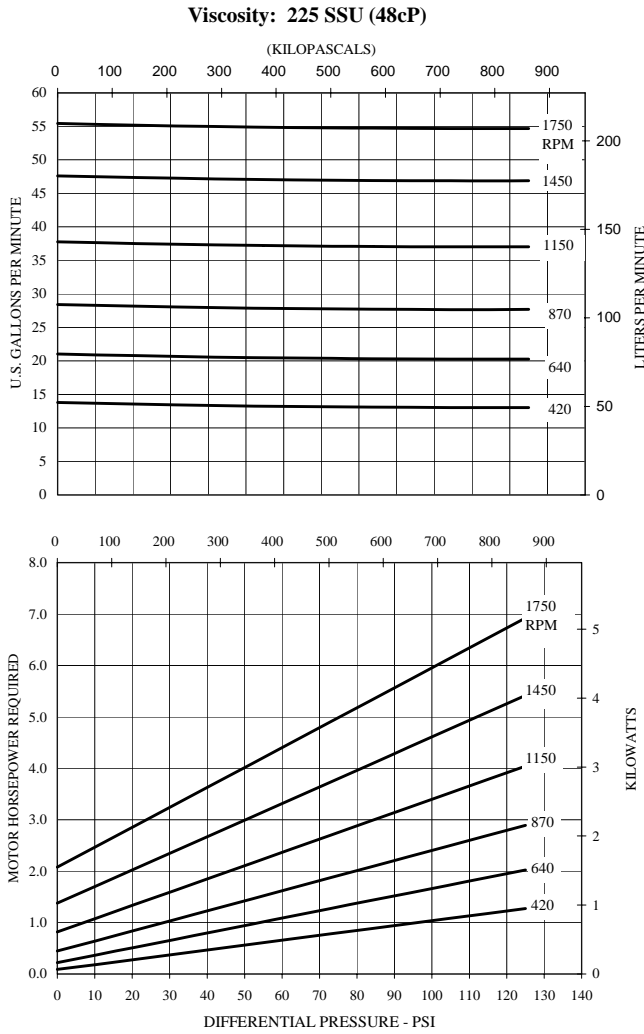
Motor speeds listed are nominal. Actual pump speed and performance may vary depending on conditions

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

Centipoise (cP) to SSU conversion is based on a fluid specific gravity of 1.0.

# CHARACTERISTIC CURVES

ProVane Models: PV50, PVS50



Motor speeds listed are nominal. Actual pump speed and performance may vary depending on conditions

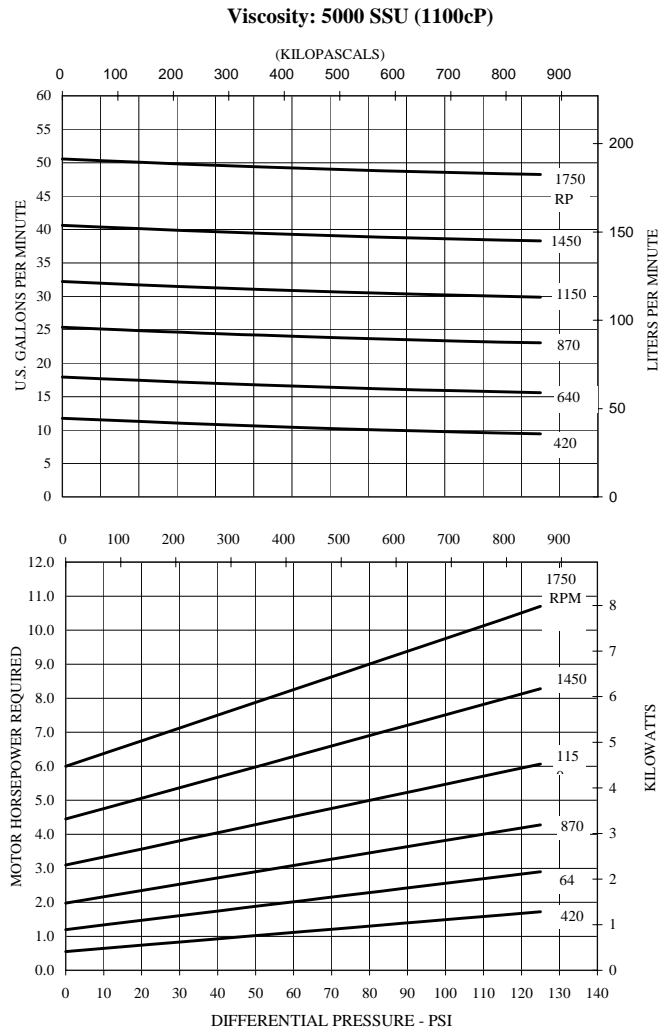
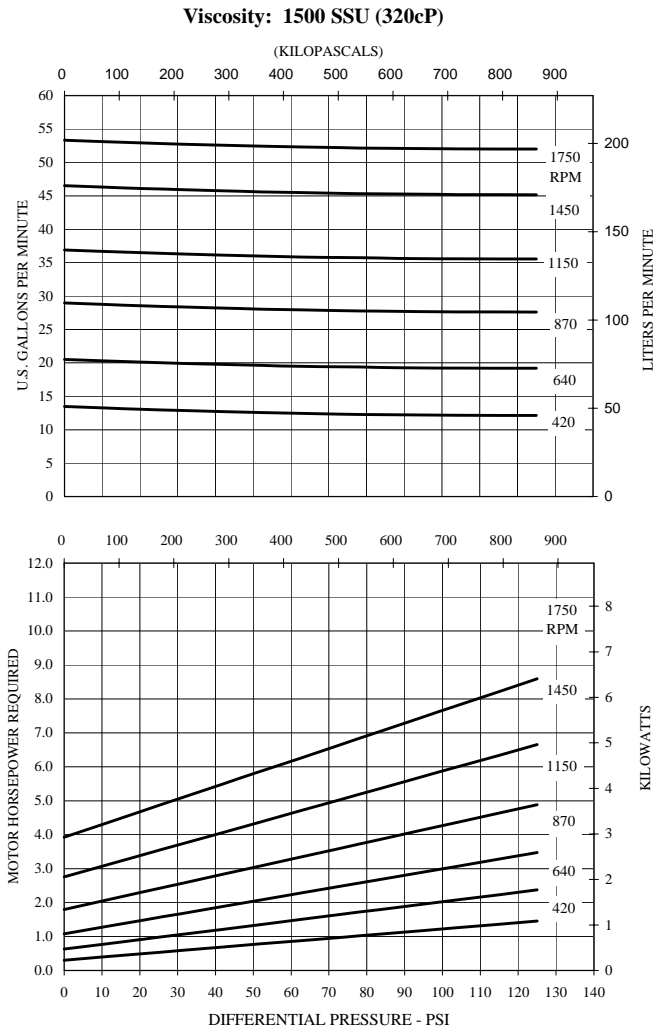
Blackmer Characteristic Curves are based on Brake Horsepower (BHp). To determine Motor Horsepower, drive train inefficiencies must be added to the BHp.

Centipoise (cP) to SSU conversion is based on a fluid specific gravity of 1.0.



# CHARACTERISTIC CURVES

## ProVane Models: PV50, PVS50



Motor speeds listed are nominal. Actual pump speed and performance may vary depending on conditions

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

Centipoise (cP) to SSU conversion is based on a fluid specific gravity of 1.0.

