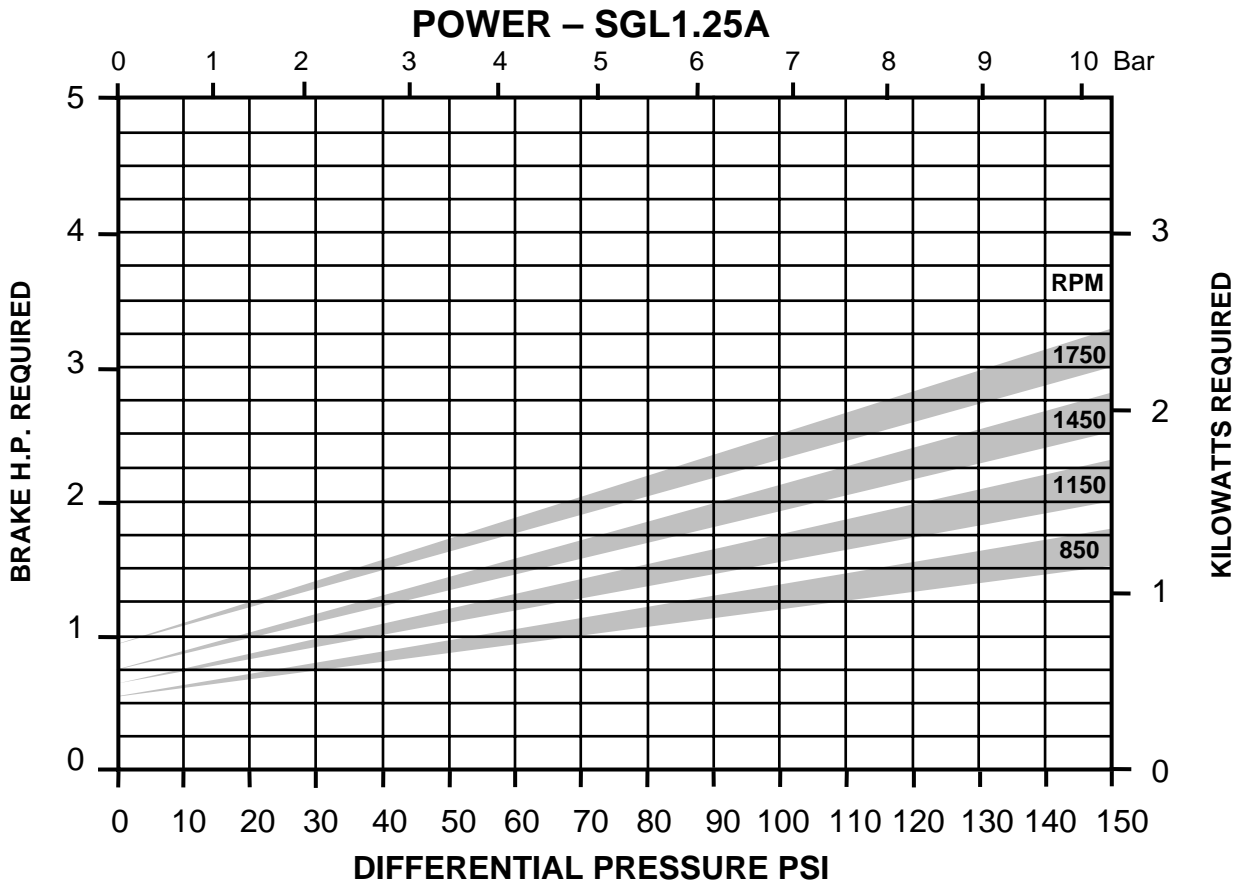
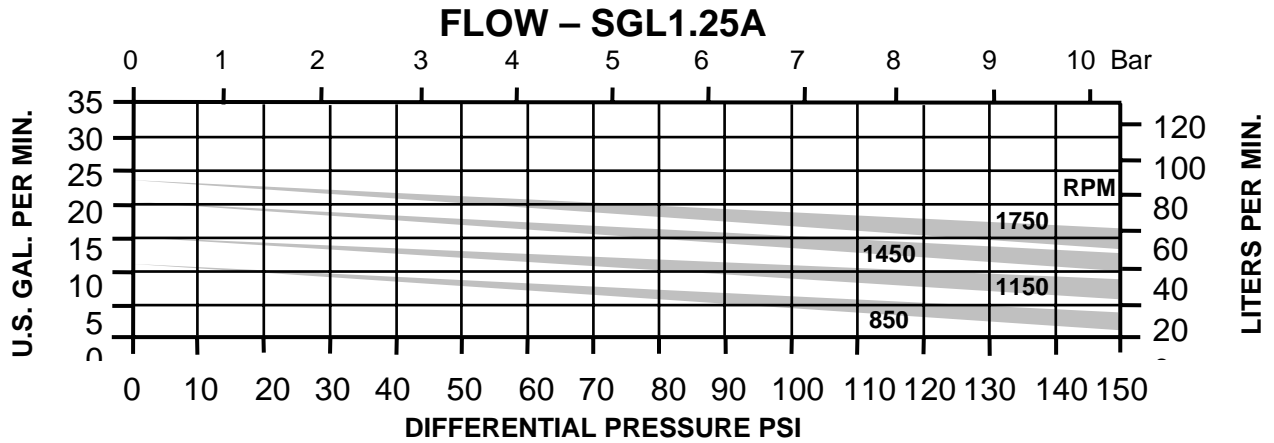




CHARACTERISTIC CURVES
Models: SGL1.25A, SGRL1.25A*

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* SGRL1.25 capacity is about 75% of the SGL1.25; power required is about 90%.

NOTE: Blackmer Characteristic curves are based on Brake Horsepower (BHP). To determine Motor Horsepower, drive train inefficiencies must be added to the BHP.

These curves are based on approximate delivery rates when handling various special liquefied gasses. The ranges shown attempt to illustrate the differences expected when compensating for the distinct physical properties of liquefied gasses. The difference in deliveries is not a pump characteristic but is caused by natural thermodynamic phenomena of liquefied gasses. Line restrictions - such as excess flow valves, elbows, etc., will adversely affect deliveries.