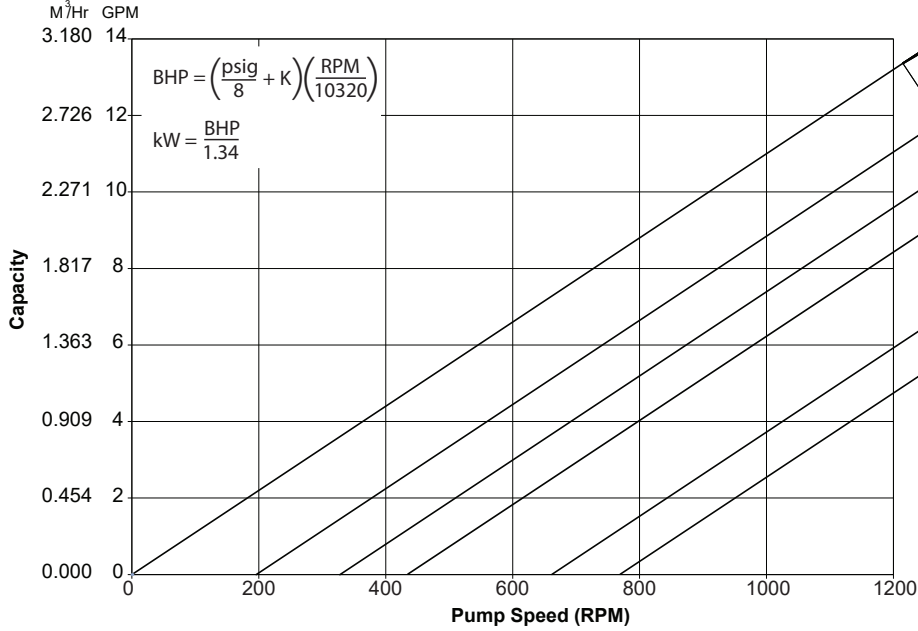


# Performance Curves

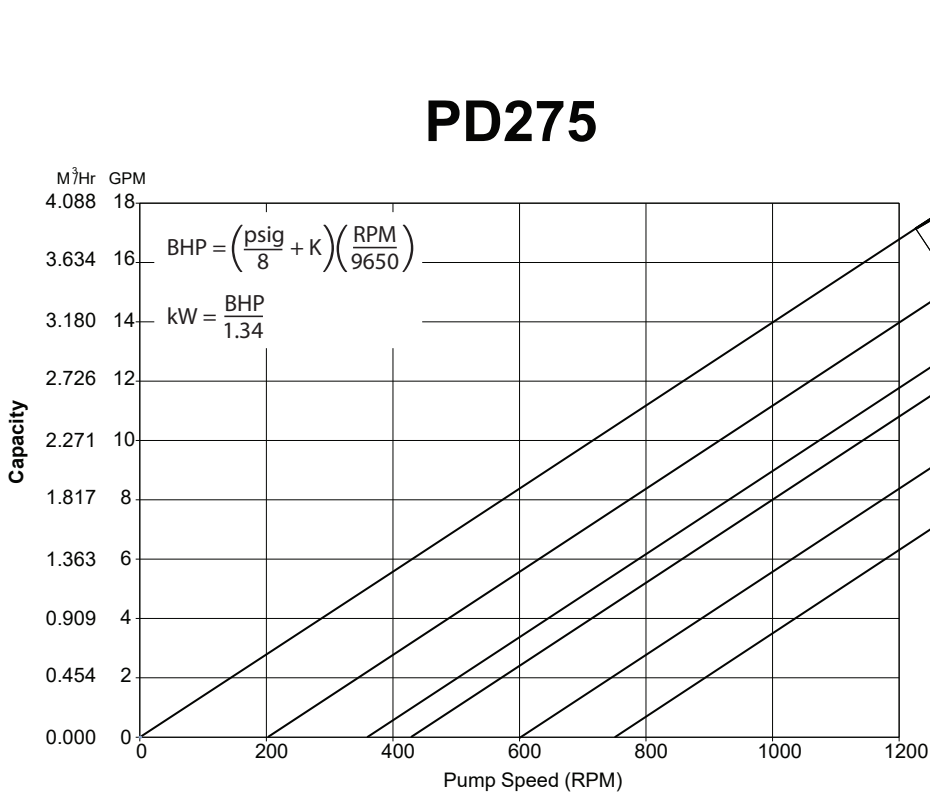
## PD250



$$BHP = \left( \frac{psig}{8} + K \right) \left( \frac{RPM}{10320} \right)$$

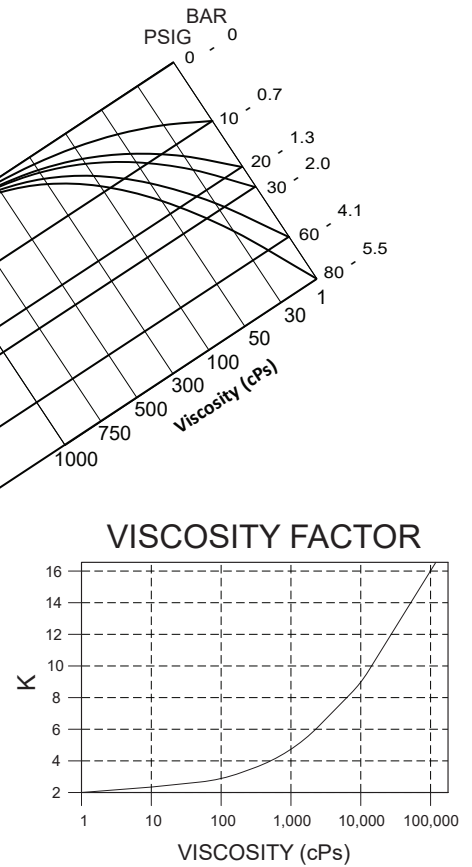
$$kW = \frac{BHP}{1.34}$$

## PD275



$$BHP = \left( \frac{psig}{8} + K \right) \left( \frac{RPM}{9650} \right)$$

$$kW = \frac{BHP}{1.34}$$



### Notes:

- Capacities Vary ±5%
- Data based on rotors with CIP clearances

Release Date: 4.21.22