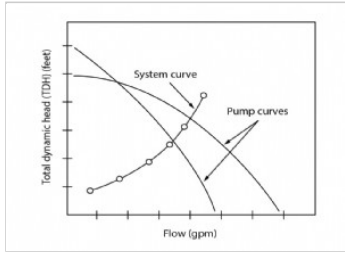


system curve

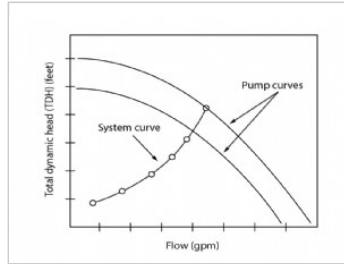
graphical method that describes the relationship between total dynamic head and flow in a system under operating conditions.

system curve images/graphics:



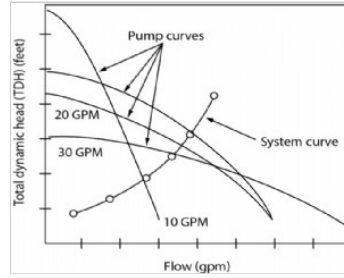
System and pump curve with TDH and flow

Graphic illustration of relationship between system curves, pump curves, total dynamic head (TDH) (TDH) and flow



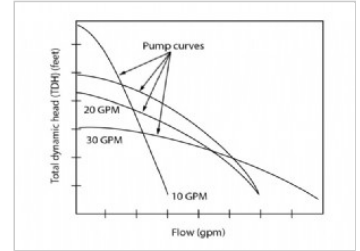
Curves for pumps with different impellers

Curves for pumps with different impellers



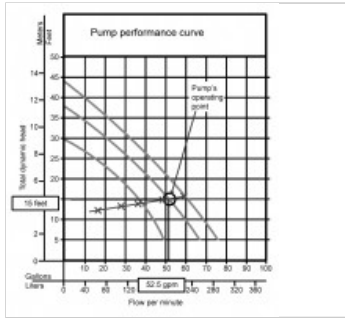
System and different pump curves with TDH and flow

Family of pump curves with a system curve plotted across pump curves



Family of pump curves with TDH and flow

Family of pump curves



Pump selection based upon a system curve