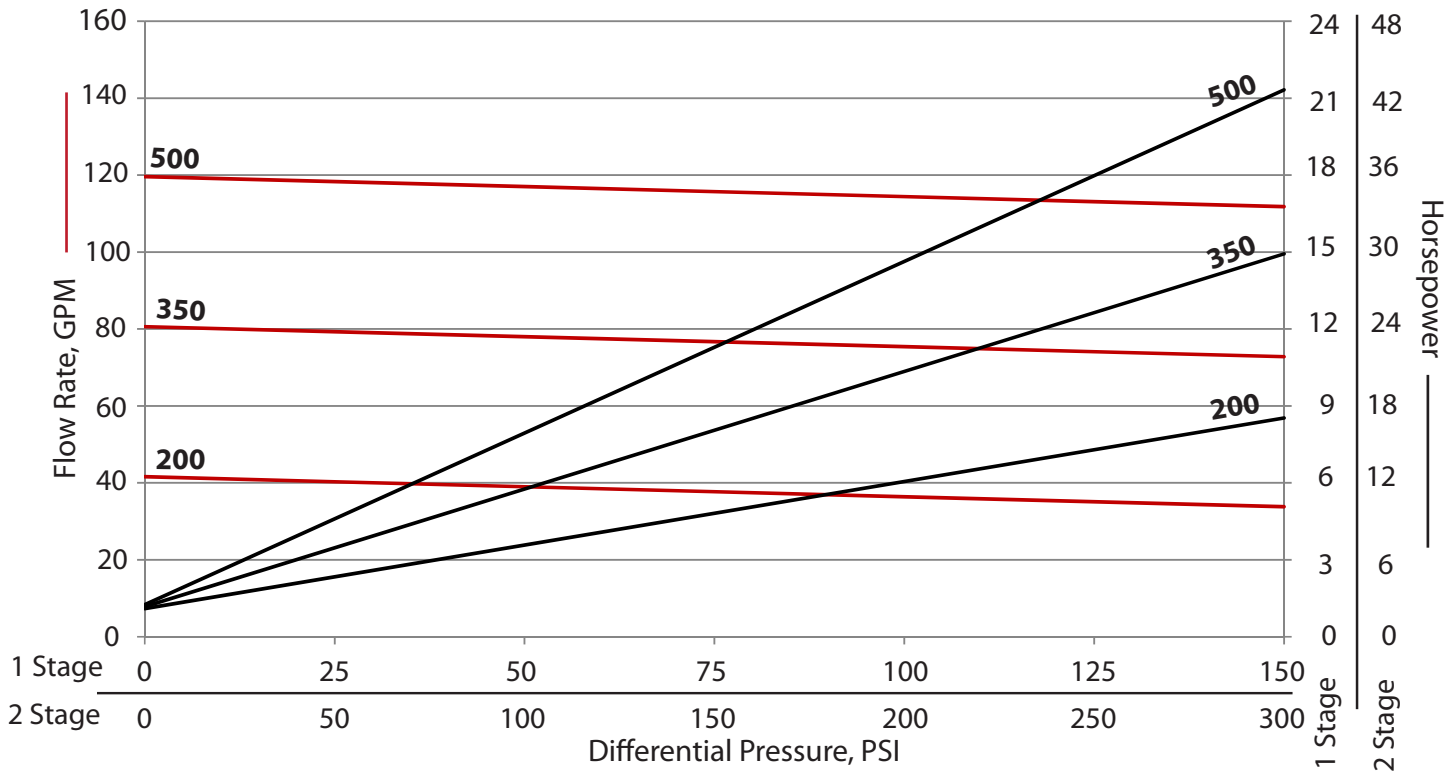
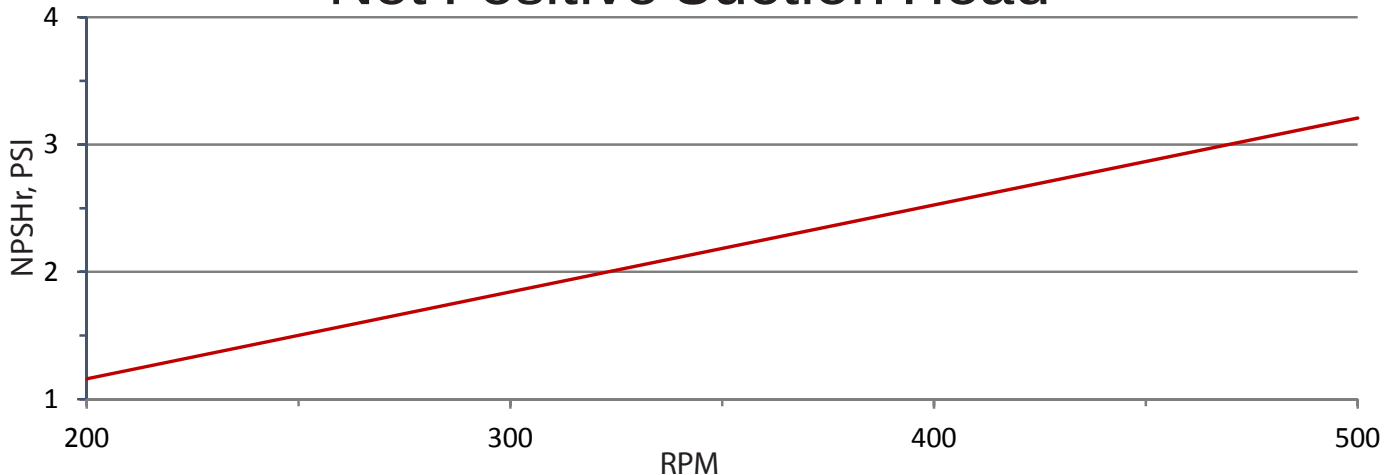




9X228 Performance Curves



Net Positive Suction Head



Apparent Viscosity

Torque additive (Ft/Lb) and Maximum Speed

$$\text{HP Viscosity Adder} = (\text{TQ RPM}) / 5252$$

	cPs	1000	2500	5000	10,000	50,000	100,000	150,000	200,000
1 Stage	Torque	30.8	47.1	64.3	88.8	187.9	258.3	312.5	356.3
2 Stage	Torque	61.7	94.2	128.7	177.5	375.8	516.7	625.0	712.5
	RPM	800	800	500	320	80	40	30	25

Curves are based on 70° F ISO 320 at 720 cPs