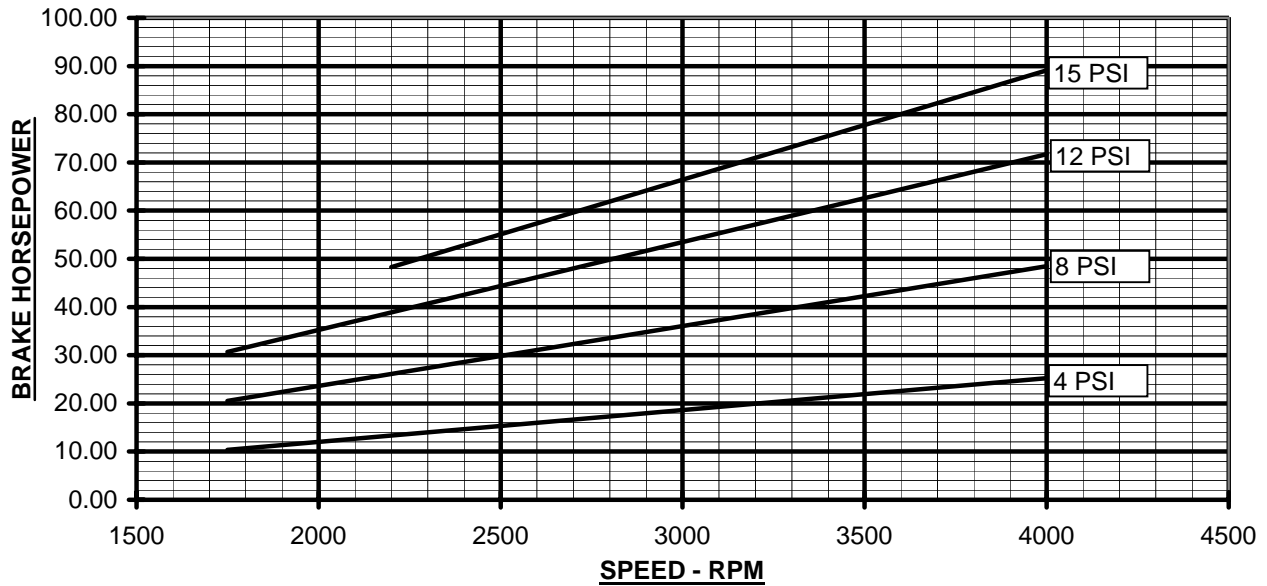
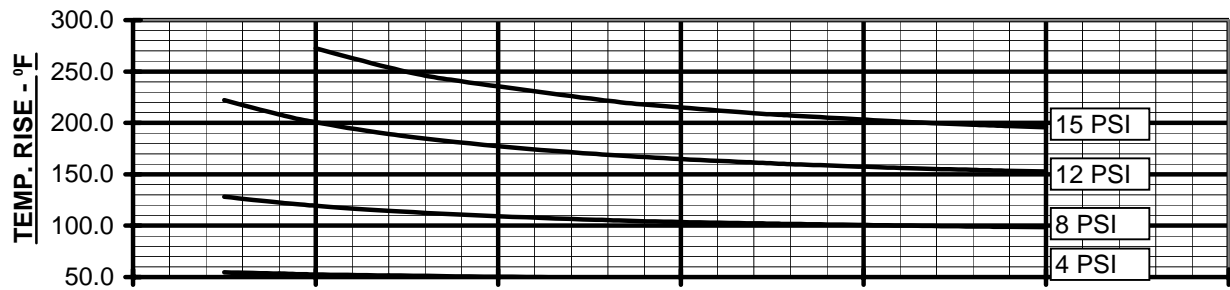
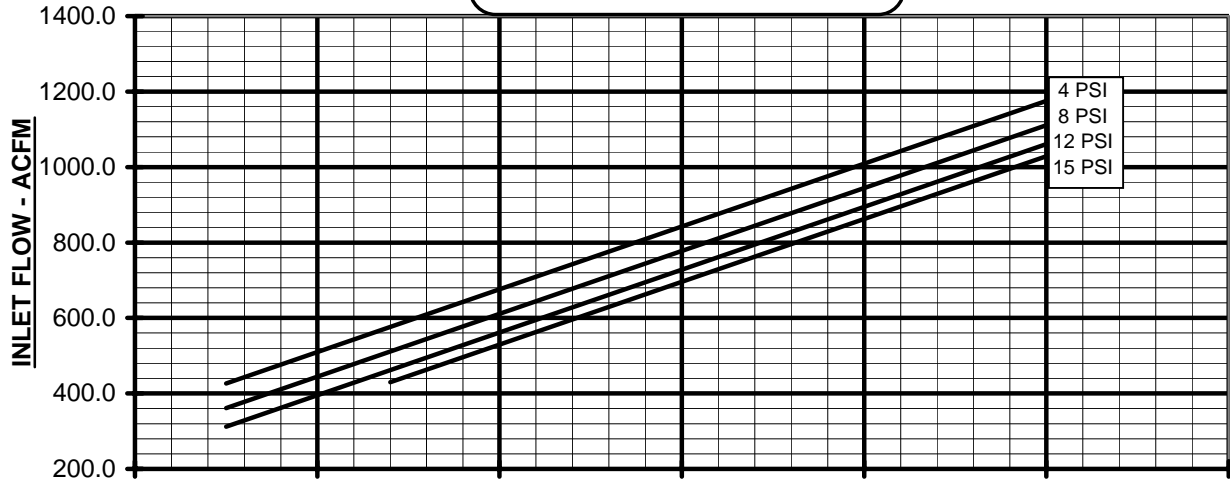




PERFORMANCE BASED ON AIR,
 INLET AT 14.7 PSIA & 68°F
 JANUARY, 2001

PRESSURE PERFORMANCE
FRAME 412 ROOTS-FLO
 MAX. PRESSURE RISE = 15 PSI
 MAX. SPEED = 4000 RPM





PERFORMANCE BASED ON AIR,
 INLET TEMPERATURE = 68°F
 DISCH. PRESSURE = 30" HGA
 JANUARY, 2001

VACUUM PERFORMANCE
FRAME 412 ROOTS-FLO
 MAX. VACUUM = 16" HG
 MAX. SPEED = 4000 RPM

