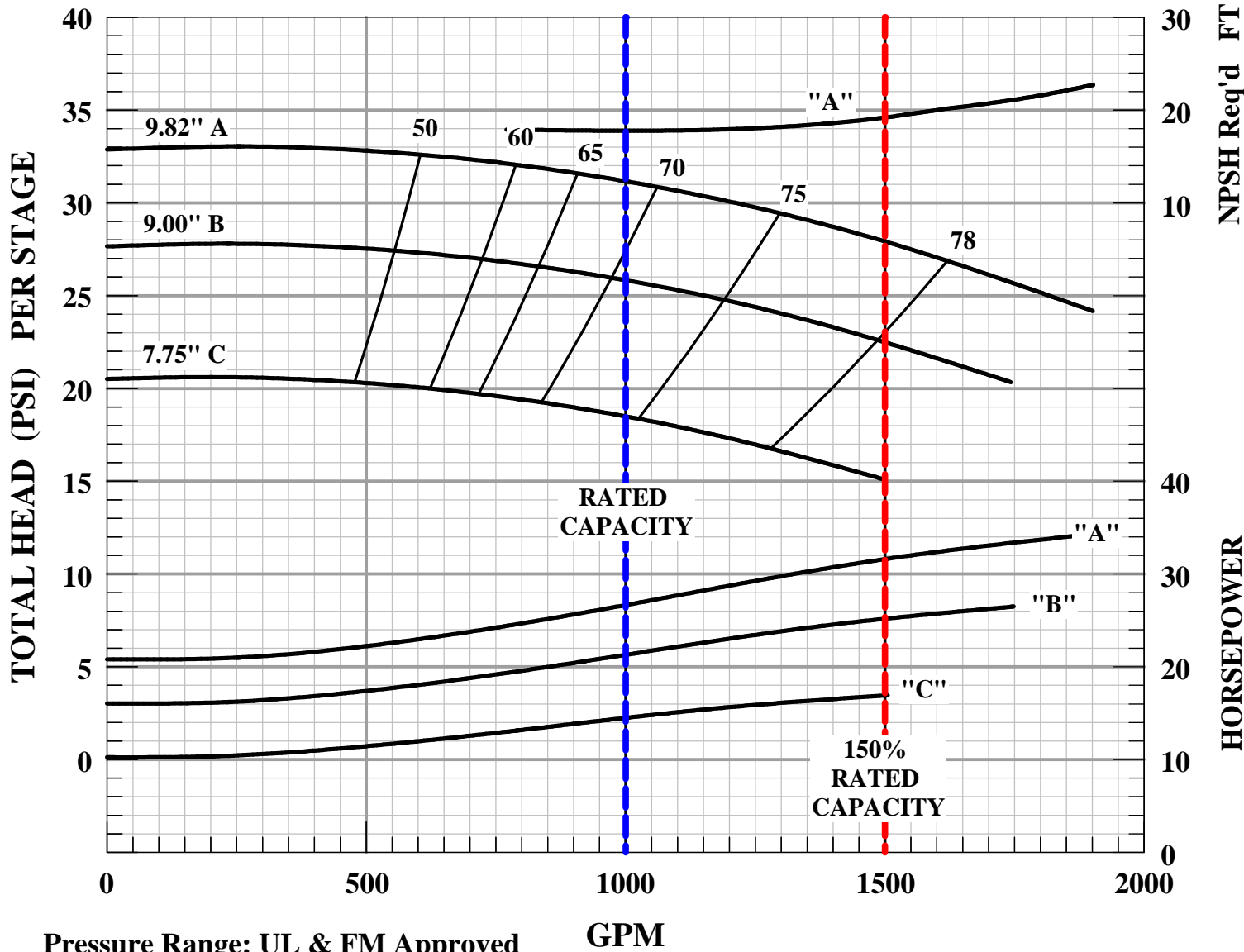




FIRE PUMP SYSTEMS

Vertical Turbine Performance Curves

1000 GPM Rating



Pressure Range: UL & FM Approved
92 - 351 Ft (40 - 152 PSI)

Curve No. 1000FP14RJHC
Model: FP14RJHC
RPM: 1475
Efficiency Correction
STG: 1 --
STG: 2 --
STG: 3 --
Performance based on standard materials
Impeller: B01239B
NS = 3315
K = 13.20 LBS/FT
19.60 KG/M
Characteristics based upon pumping clear non-aerated water. Rating point only is guaranteed. Column loss not included.

Nov 2004
Rev 0