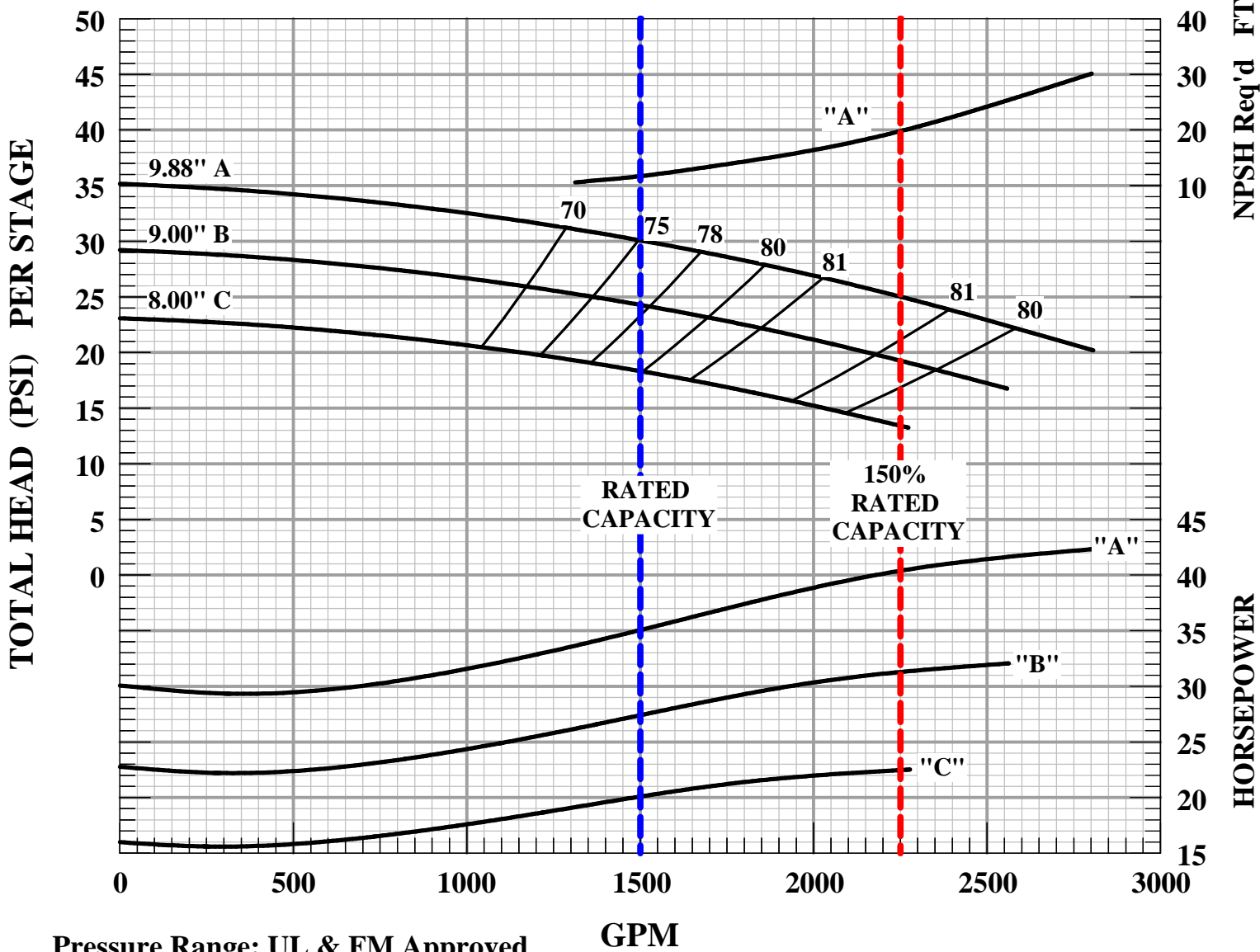


FIRE PUMP SYSTEMS

Vertical Turbine Performance Curves

1500 GPM Rating



NPSH Req'd FT

HORSEPOWER

Curve No. 1500FP14RHHC
Model: FP14RHHC
RPM: 1475
Efficiency Correction STG: 1 -- STG: 2 -- STG: 3 --
Performance based on standard materials
Impeller: C04376B
NS = 3375 K = 16.00 LBS/FT 23.80 KG/M
Characteristics based upon pumping clear non-aerated water. Rating point only is guaranteed. Column loss not included.

Pressure Range: UL & FM Approved
92 - 280 Ft (40 - 121 PSI)

Nov 2004
Rev 0