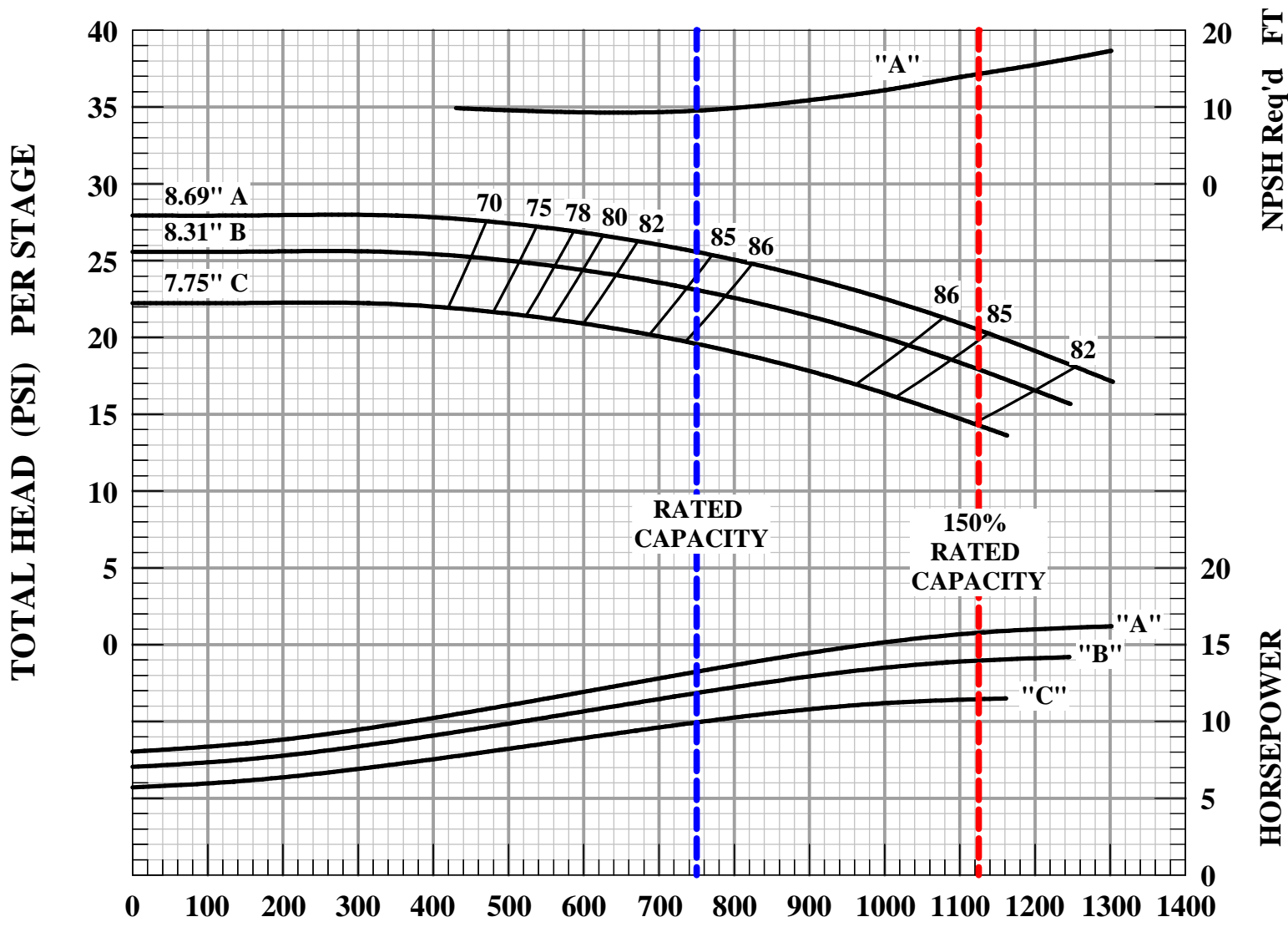




FIRE PUMP SYSTEMS

Vertical Turbine Performance Curves

750 GPM Rating



Curve No. 750FP12CHC
Model: FP12CHC
RPM: 1475
Efficiency Correction
STG: 1 --
STG: 2 --
STG: 3 --
Performance based on standard materials
Impeller: C04612B
NS = 2100
K = 7.50 LBS/FT 11.20 KG/M
Characteristics based upon pumping clear non-aerated water. Rating point only is guaranteed. Column losses not included.

Pressure Range: UL & FM Approved
92 - 693 Ft (40 - 300 PSI)

GPM

Nov 2004
Rev 0