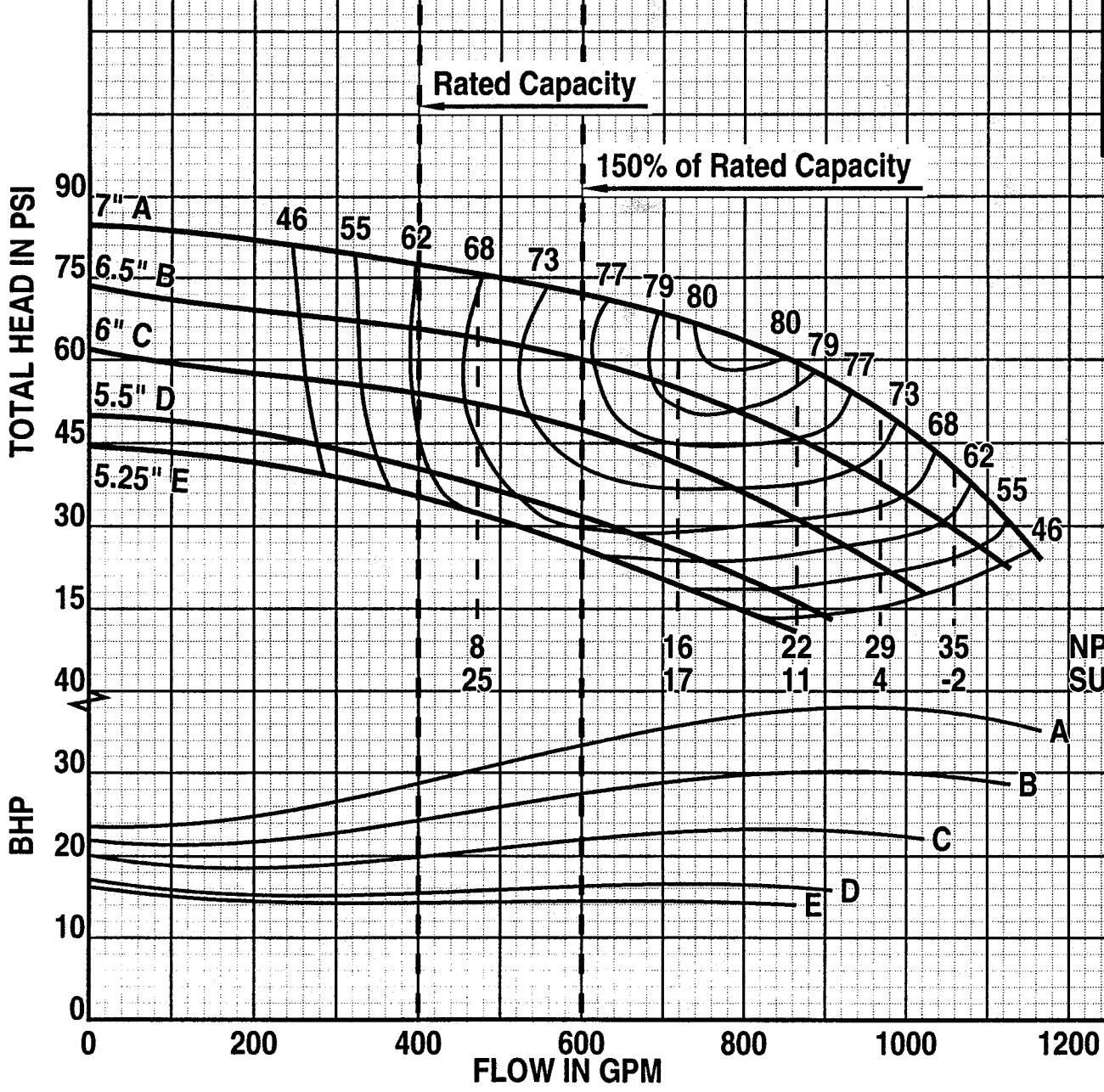


# ITT A-C Pump

CURVE **A-9075-1** PUMP **4x4x7F 1580** SPEED **3550 RPM** IMPELLER DATA

**400 GPM FIRE PUMP APPROVAL PRESSURE RANGE 40-77 PSI UL&FM**

IMP. NO. **AC8520** NO. OF VANES **7**  
 MAX. DIA. **7.0"** MIN. DIA. **5.25"**  
 MAX. SPHERE **0.56"** INLET AREA **15.5in<sup>2</sup>**



**SPECIFY H4x4x7F WHEN WORKING PRESSURE EXCEEDS 175 PSI.**

NPSH REQ'D (FEET)  
 SUCTION LIFT (FEET)