

ITT A-C Pump

CURVE **A-9078-1**

PUMP **4x4x7F 1580**

SPEED **2960 RPM**

IMPELLER DATA

450 GPM FIRE PUMP APPROVAL PRESSURE RANGE 40-50 PSI UL&FM

IMP. NO. **AC8520**

NO. OF VANES **7**

MAX. DIA. **7.0"**

MIN. DIA. **6.0"**

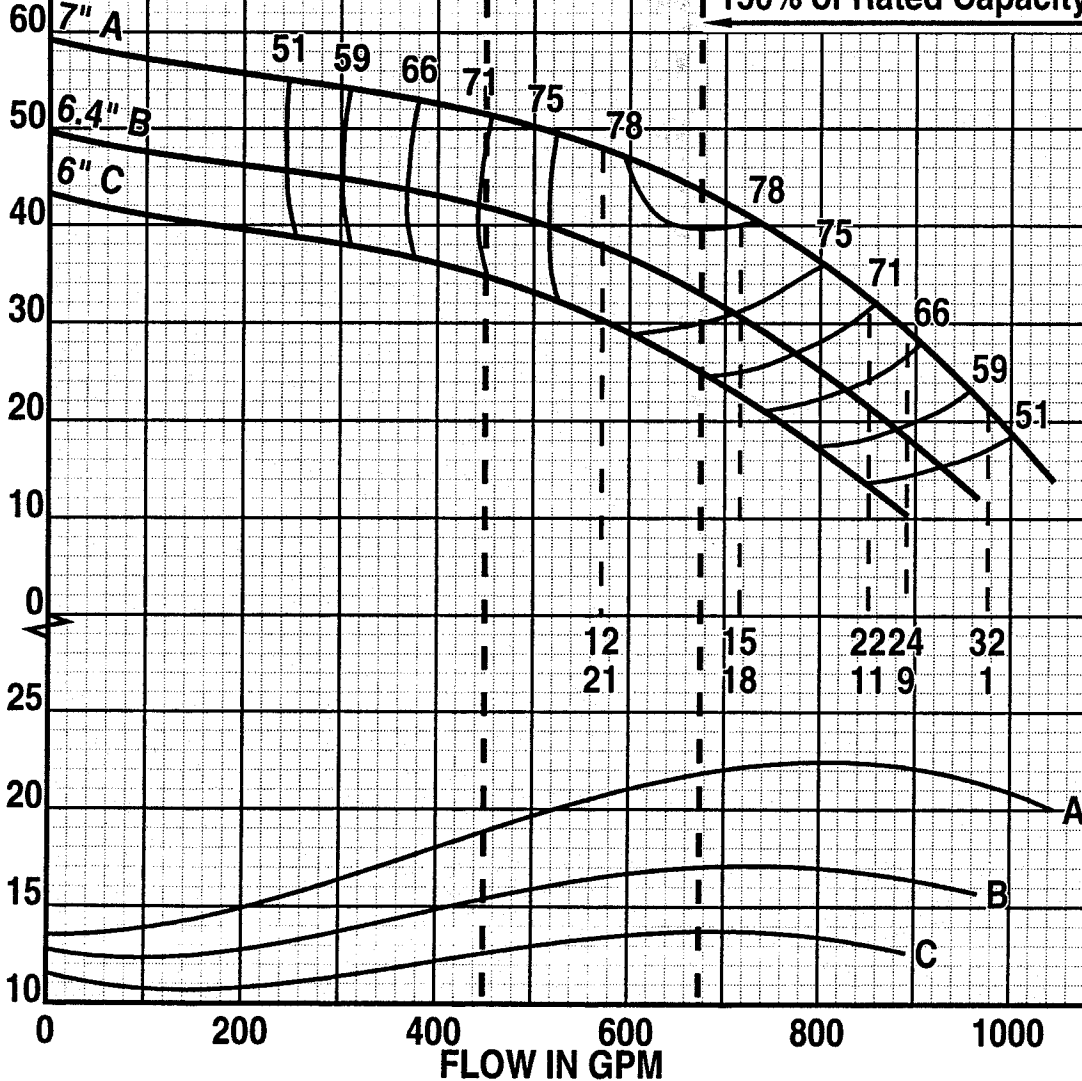
MAX. SPHERE **0.56"**

INLET AREA **15.5in²**

SPECIFY H4X4X7F WHEN WORKING PRESSURE EXCEEDS 175 PSI.

TOTAL HEAD IN PSI

BHP



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