



Element: 620

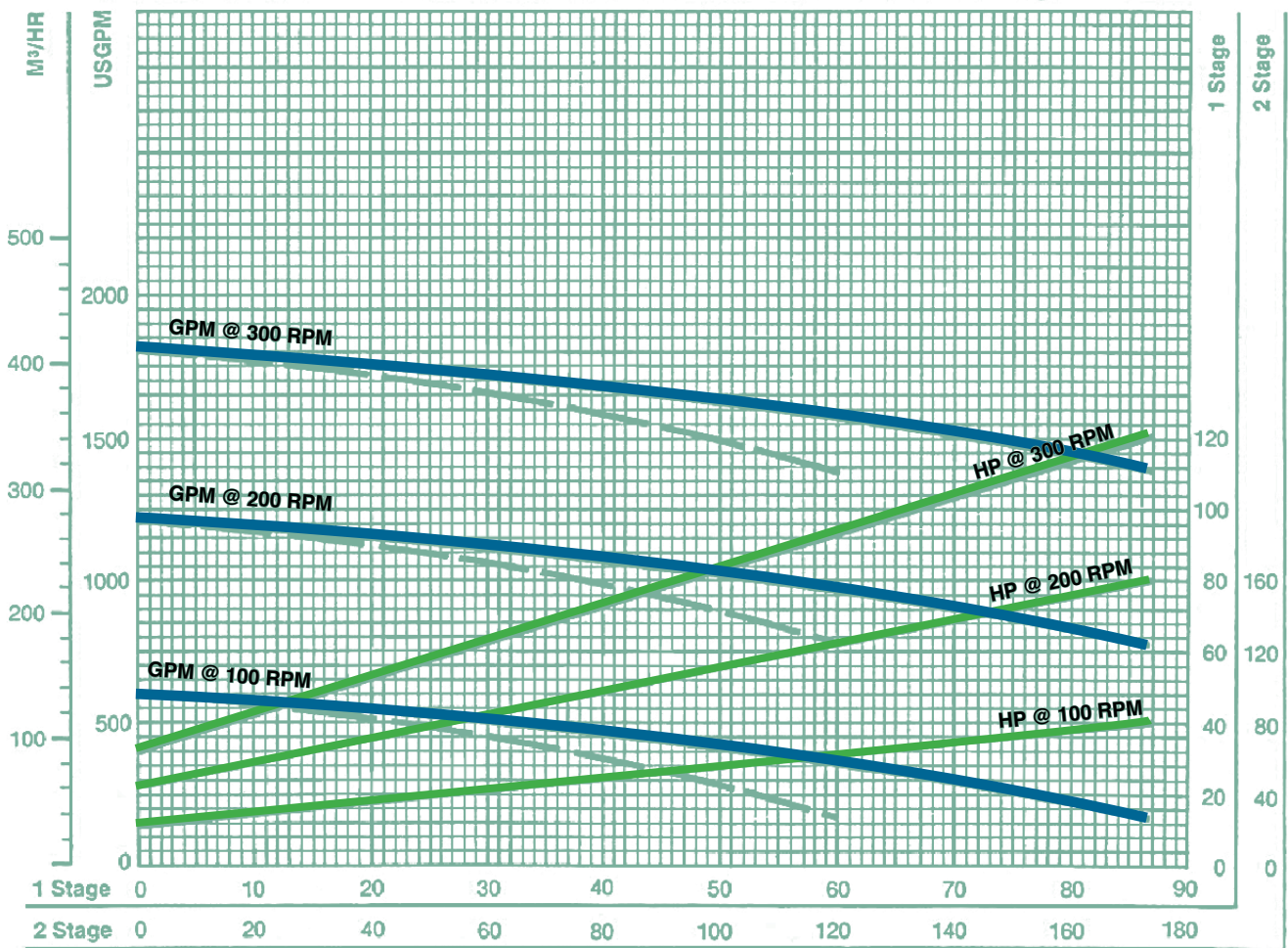
Models: 1K620, 2K620

Use appropriate HP and pressure scales for the number of stages required.

NOTE: Pressure limits rated at 87 psi/stage (70 Duro.) Some models have additional limits. Please consult factory before making final selection.

| | RPM | 100 | 200 | 300 |
|---------------------------------------|-------|------|-------|-------|
| NPSH Required — (Ft.) | | 6.00 | 18.00 | 30.00 |
| Minimum Recommended Motor HP | 1 STG | 25 | 50 | 75 |
| | 2 STG | 60 | 75 | 100 |
| Drive End HP | K | 1.30 | 2.60 | 3.90 |
| Must be added to HP value from curve. | | | | |

Capacity ——— 70 Durometer - - - - 55 Durometer Data Based on Water @ 68°F Horsepower



Differential Pressure (PSI)*

*(PSI × .069 = BAR) (PSI × .070 = kgf/cm²) (USGPM × .2271 = M³/HR) (HP × .746 = kW)

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