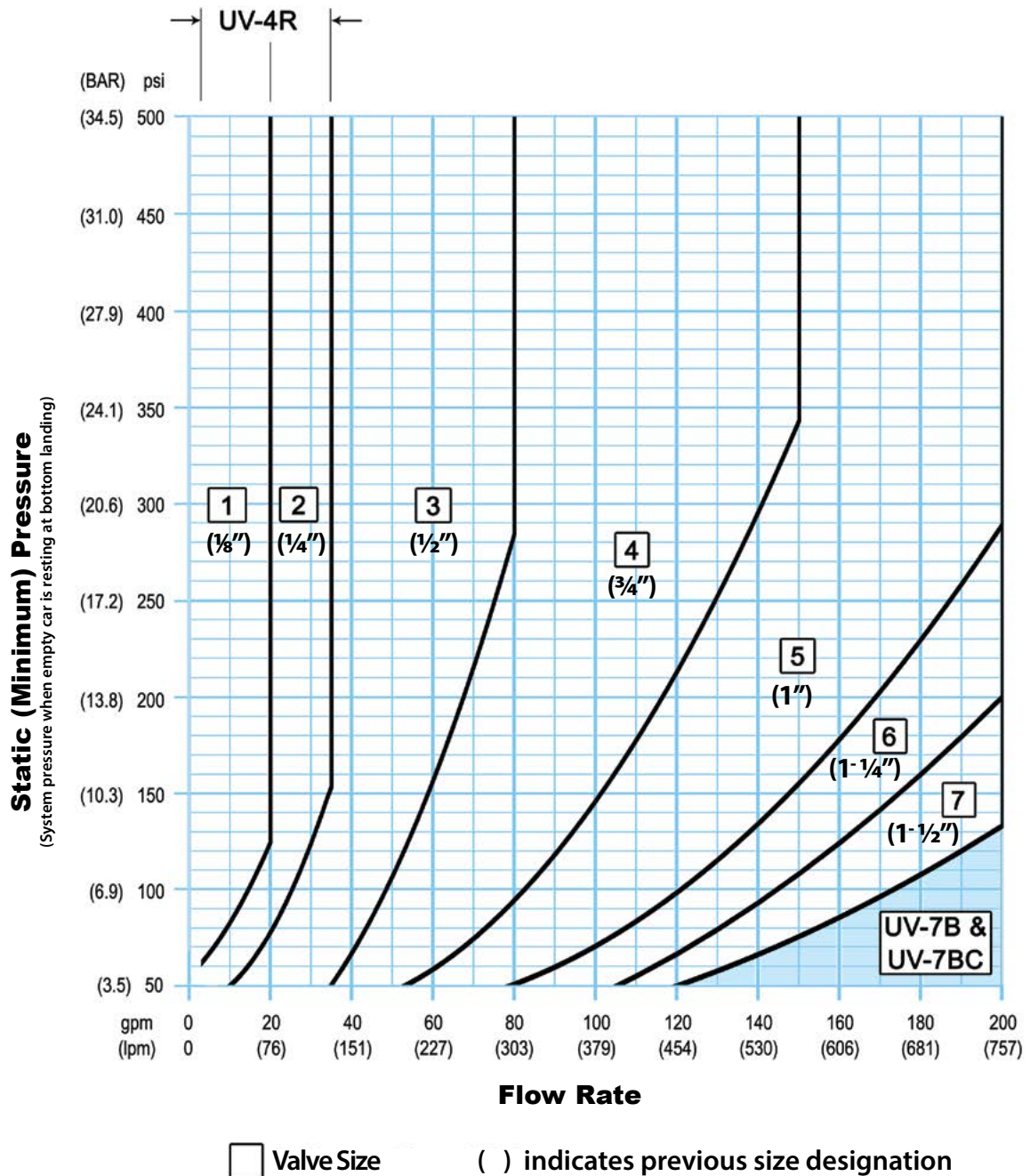


Figure 1 - Sizing Chart for:
UV-4R (Low Flow, Residential) Valves
UV-5(A/B)T (Standard) Valves
UV-5(A/B)TC (Constant Down Speed) Valves



- NOTES:
1. The point of intersection of "Static Pressure" and "Flow Rate" identifies the correct valve size.
 2. It is assumed that up and down contract speeds are the same. If the down contract speed is different from the up, each side should be sized according to the required conditions.
 3. **Down contract speed** is full down speed with rated load on the car.
 4. Constant down speed is a standard feature of the **UV-4R** control valve.

CAUTION: When adjusting the **UV-5(A/B)T** valve, set the empty car down speed at 25% **LESS** than the down contract speed. If constant down speed is required between no-load and full-load conditions, use the **UV-5(A/B)TC** valve.