

SCHEMATIC FLOW DIAGRAM

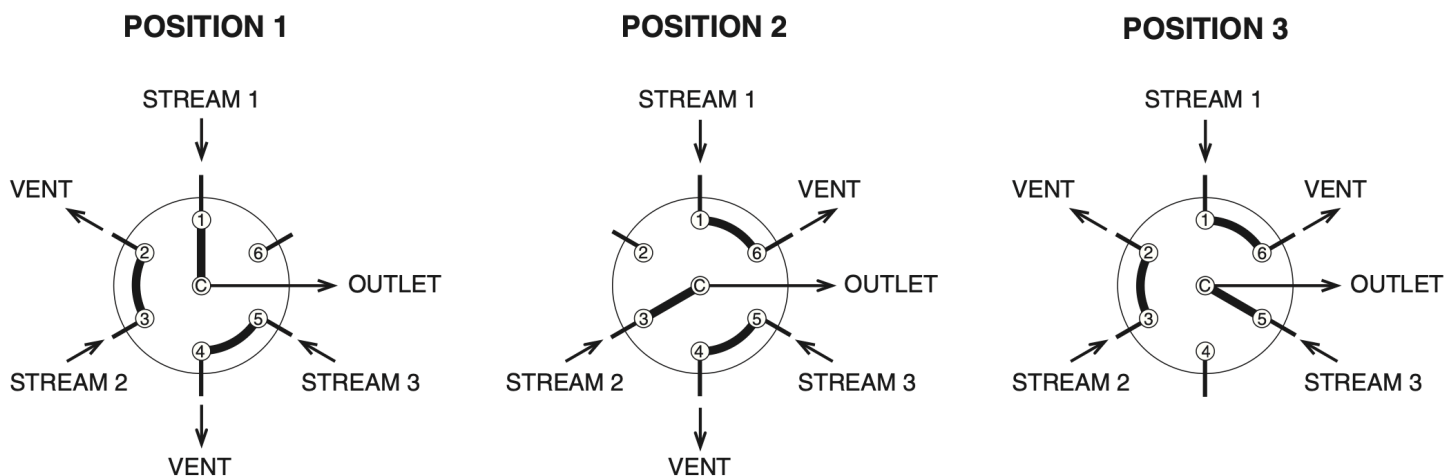
Technical Note 815

CHEMINERT® FLOW-THROUGH STREAM SELECTORS ALL HIGH AND LOW PRESSURE MODELS

Cheminert flow-through stream selectors allow each non-selected stream to flow to its own vent, rather than being dead-ended as in standard stream selectors. The selected stream flows out the center port, as indicated in the drawings below.

NOTE: Stream inputs are connected to the odd-numbered ports; the even-numbered ports are vents.

FIGURE 1: Model C5F with 3 positions (6 numbered ports) viewed from end opposite handle or actuator



CAUTION: The number of positions indexed by the actuator is half the quantity of numbered ports on the cap:

6 numbered ports + 1 outlet = 3 positions

8 numbered ports + 1 outlet = 4 positions

10 numbered ports + 1 outlet = 5 positions