Schematic Flow Diagram

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.

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