Schematic Flow Diagram

Cheminert® Model C35ZF
Flow-through stream selector

Cheminert Model C35ZF valves allow each non-selected stream to flow to its own vent, rather than being dead-ended as with C35Z valves. The selected stream on the C35ZF flows out the common port, or selected stream outlet.

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

CAUTION:

To reiterate, the number of positions indexed by the actuator is half the quantity of numbered ports on the cap:
- 20 numbered ports + 1 outlet = 10 positions
- 24 numbered ports + 1 outlet = 12 positions
- 26 numbered ports + 1 outlet = 13 positions