

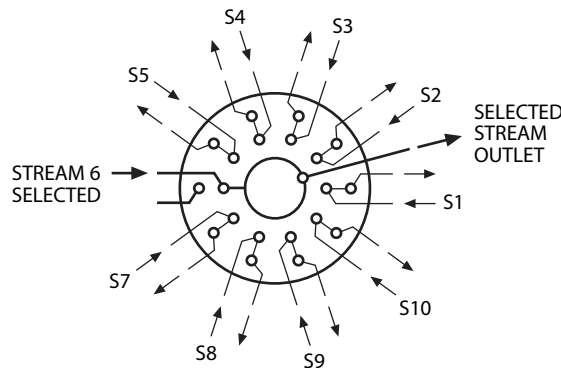


Schematic Flow Diagram

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.



Model C35ZF with 10 positions
(20 numbered ports plus an inlet)

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