To Patient

Oxygen and agent enter breathing bag and inhalation tube, and are inhaled by patient.

1. Oxygen enters machine at lower, back of flowmeter.
2. Oxygen exits flowmeter near top.
3. Oxygen enters vaporizer, collects anesthetic agent.
4. Oxygen/agent mixture exits vaporizer.
5. Oxygen and agent enter breathing bag and inhalation tube, and are inhaled by patient.

Anesthesia 101
Rebreathing Circuit
Small amount of waste gas exits APL valve

Patient exhales - waste gas enters machine through exhalation valve

Gas with CO₂ removed enters breathing bag, inhalation tube and patient (recycled)

Waste gas enters CO₂ absorber canister, CO₂ removed

From Patient

Anesthesia 101
Rebreathing Circuit