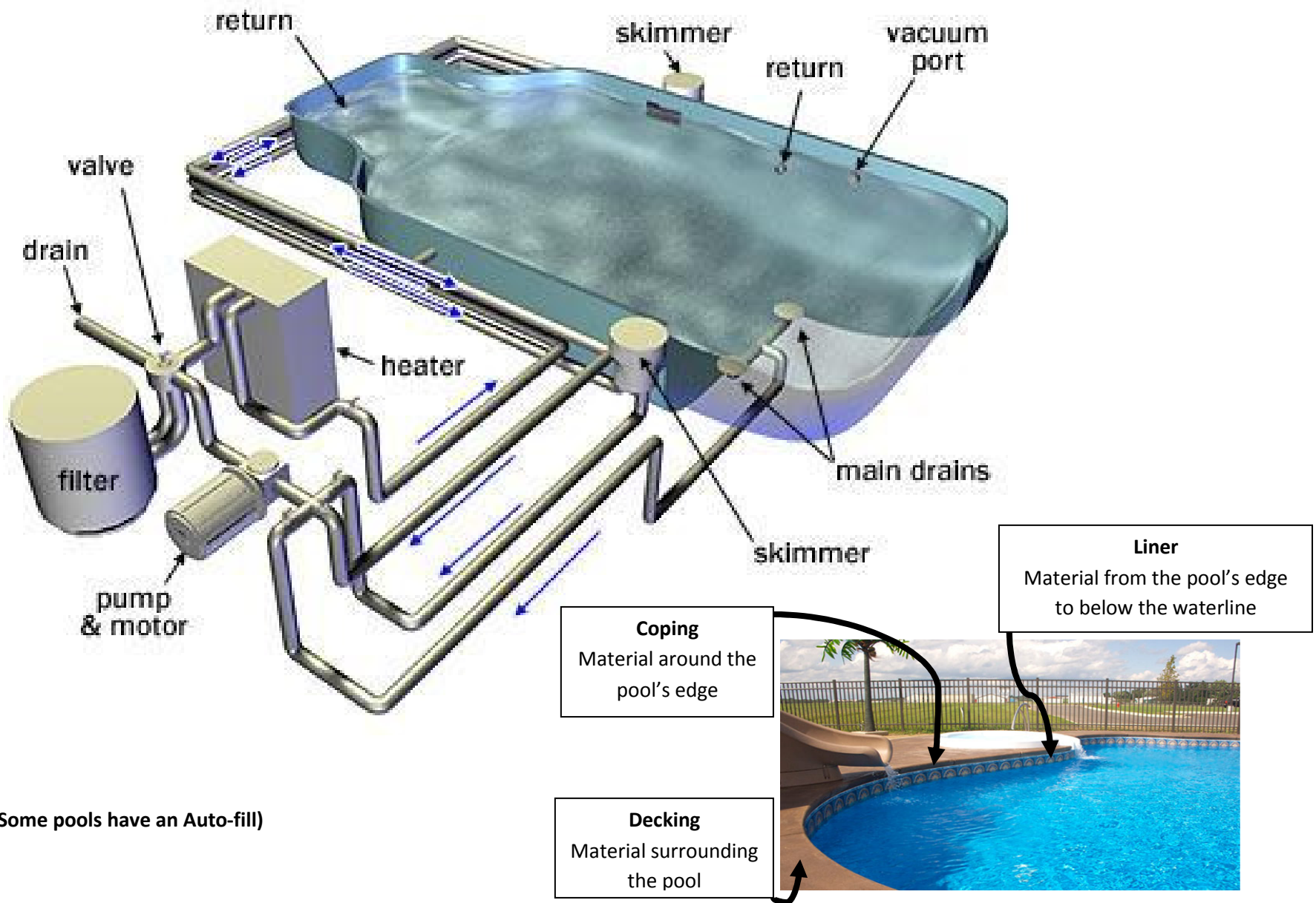
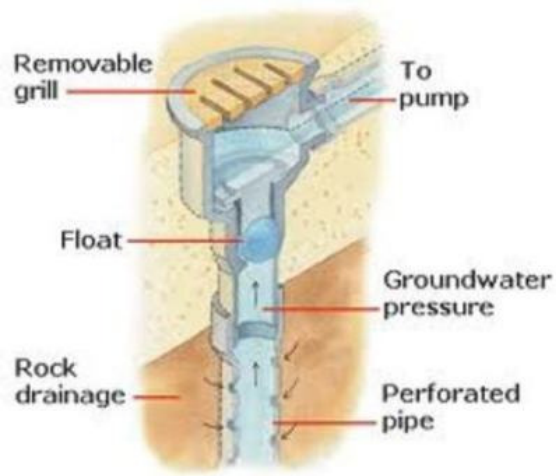


## How a Pool Works



### Main Drain(s)

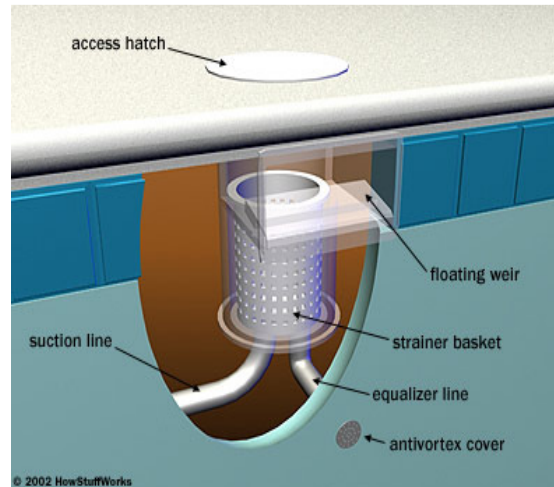


**How it Works:** Drains water out of the pool to the filter

- **Anti-vortex drain cover** prevents a vortex from forming above drain

**Price\*:** \$25 - 75 (anti-vortex cover)

### Skimmer

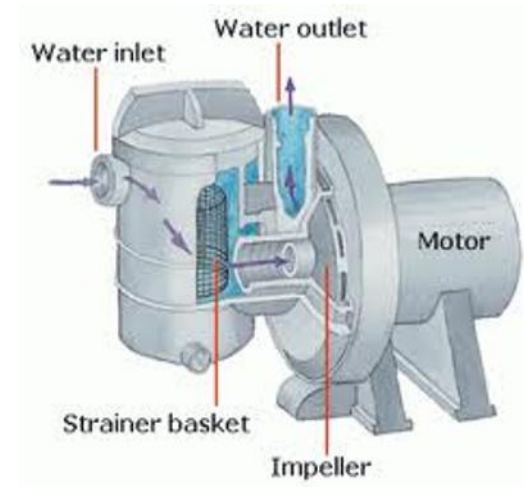


**How it Works:** drains water from the top of the pool, takes out floating debris

- **Floating Weir** opens and closes, letting a little bit of water in at a time.
- **Strainer Basket** takes out any debris in the water
- **Equalizer Line** keeps air out of the system

**Price\*:** \$75 - 100

### Motor Pump

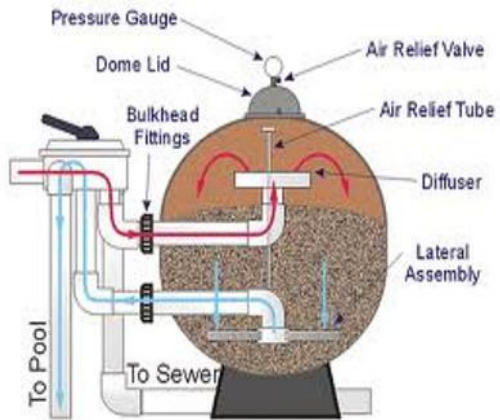


**How it Works:** Electric motor spins the impeller in the pump, which drives the water from the drain, through the filter, back to the pool through the returns

**Price\*:** \$200 - 500

\*Prices may vary significantly depending on size

### Filter



**How it Works:** removes debris from the water and cleans it

**Price\*:** \$150 - 1000

### Heater



**How it Works:** water passes through the heat exchanger, where it is warmed  
(Can be gas or electric)

**Price\*:** \$1500 - 5000

### Returns



**How it Works:** returns filtered water to pool from the pump

\*Prices may vary significantly depending on size

### Vacuum Port



**How it Works:** used for cleaning the pool  
- Vacuum hose is connected for suction

**Price\*:** \$500 - 1000

### Auto-Fill Mechanism



**How it Works:** automatically adds water to the pool when the waterline gets below a certain point

**Price\*:** \$75 - 350

\*Prices may vary significantly depending on size