Valves Ideas:

* Ring with teeth attached to the adjustable part on the PEEP valve, moves as its attached to a gear
* Pressure sensor

<https://learn.adafruit.com/adafruit-mprls-ported-pressure-sensor-breakout/pinouts>

1. Ball check Valve -
2. Butterfly Valve -
3. Pressure-relief valve - only for decreasing pressure

**buy a cheap simple valve and find a way to automate its turning with a motor**