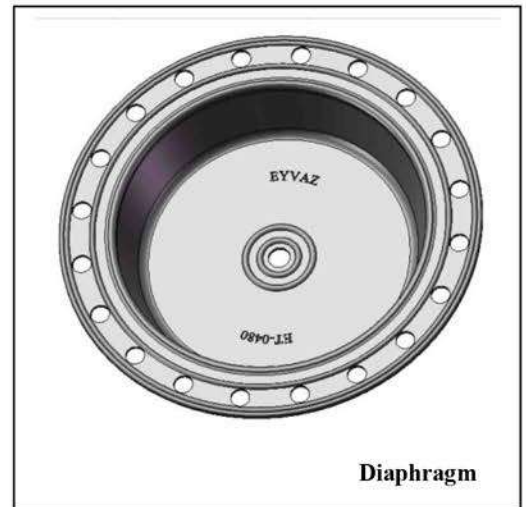




## Diaphragm replacement in PCV

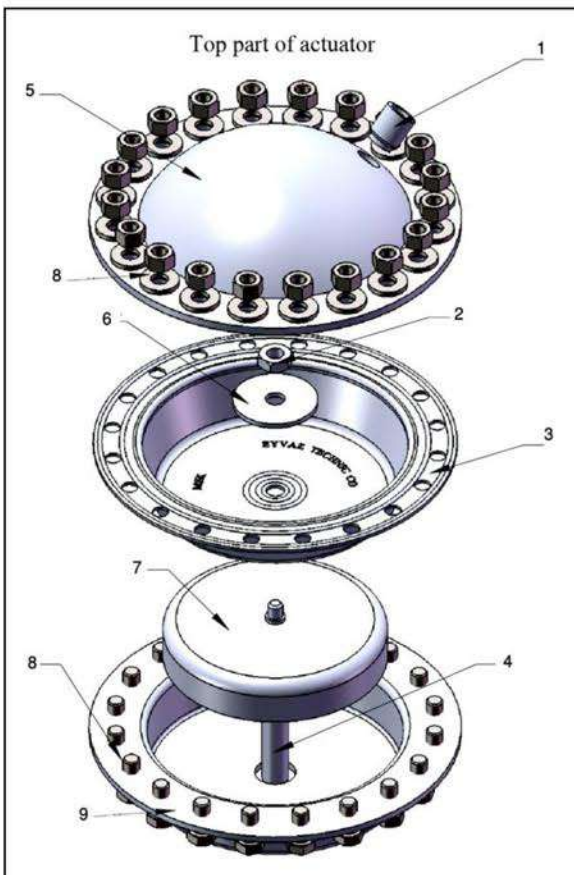


### How to install or replace diaphragm of PCV :

As like as the following picture , first ,you should bring the defective diaphragm out by opening the bolts of actuator (no.2) and then opening the bolt (no. 3). Secondly , replace new diaphragm on its position. Attention to that , the new diaphragm is installed according to the picture (in way that its writing stand at the top of actuator) otherwise , new diaphragm may damage again.

### How diaphragm damaged :

1. Installing diaphragm in wrong way
2. Pressure is more than its allowable
3. Inappropriate Fluid



1	Connection umbilical	6	Diaphragm washer
2	Connection bolt of diaphragm to rod	7	Daphragm Seat
3	Diaphragm	8	Screw, bolt, washer of cap
4	Actuator Rod	9	Actuator bace
5	Ctuator cap		