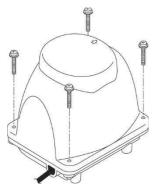
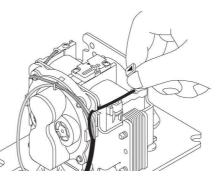
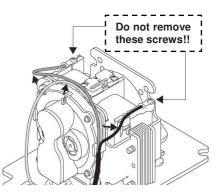
Diaphragm Replacement Procedure



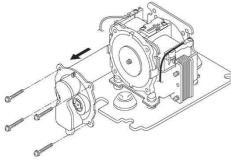
1. Remove cover bolts using a 8mm (5/16") wrench.



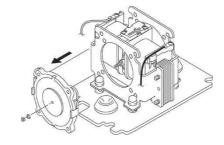
2. Remove auto-stop piece as instructed above.



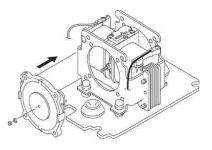
3. Remove wires from 3 hooks. Attention **Do not remove screws!!**



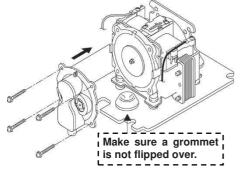
4. Remove 4 screws from a casing using a cross slot screwdriver.



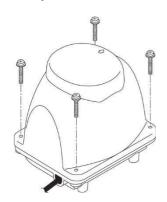
5. Remove nut and take diaphragm off motor body.



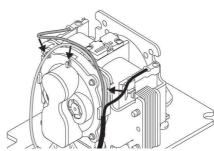
 Install a new diaphragm using new nut provided. *Tightening torque – approx. 1 Nm (approx. 0.75 ft-lb)



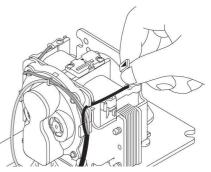
7. Insert air outlet into rubber grommet and reattach casing assembly with 4 screws.



10. Replace cover bolts using a 8mm (5/16") wrench.



8. Replace wires in 3 hooks.



9. Install auto-stop piece as instructed in first steps.

Unplug the power cord and be sure to get cool down before open the cover.	
* Replace both sides of diaphragm/casing assembly at the same time. If one diaphragm breaks, it generally indicates i that the remaining diaphragm is weak and vulnerable to near term breakage.	
 * Replace diaphragm assembly kit every year to maximize I lifespan. 	
* Operate blower to ensure proper operation after replacing diaphragms.	
* Please do not lubricate any internal parts of air pump.	

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