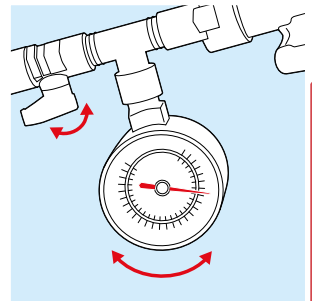
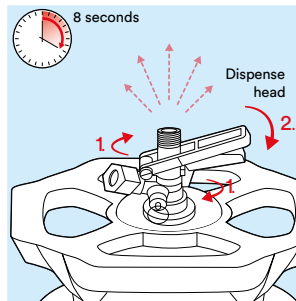
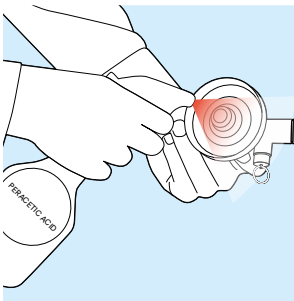


# Flushing instructions

It is possible to flush the KeyKeg bag with CO<sub>2</sub>. We highly recommend to flush the bag, in order to minimize the O<sub>2</sub> pick up in the KeyKeg. To flush the KeyKeg bag with CO<sub>2</sub>, please observe the following procedure:

1. Connect the KeyKeg dispense coupler to the KeyKeg and purge the bag for 6 to 8 seconds. By doing this you will evacuate the air that has been trapped inside the bag during the production process.
2. Connect the KeyKeg filling head to a CO<sub>2</sub> bottle. One needs to connect the CO<sub>2</sub> line to the top/product connection on the filling head.
3. Set the pressure on the CO<sub>2</sub> regulator between 2.5 and 3.5 bar (36 and 51 psi).
4. Connect the filling head to the KeyKeg. Be sure that the air outlet on the filling head is closed, this prevents loss of counter pressure on the KeyKeg.
5. Open the ball valve on the product side and fill the KeyKeg bag with approximately 5 liters of CO<sub>2</sub>. The amount of CO<sub>2</sub> needs to be judged visually.
6. When the 5 liters have been reached, close the ball valve on the CO<sub>2</sub> side and disconnect the filling head.
7. Now connect the dispense coupler with a ball valve on the top/product connection to the KeyKeg. Keep the air side closed, and open the ball valve on the product side.
8. The CO<sub>2</sub> from the bag will be evacuated, using the counter pressure from the keg itself.
9. After the CO<sub>2</sub> has been evacuated completely (this can be heard), the ball valve must remain opened completely for 6 to 8 seconds and is closed afterwards.
10. You have now performed a single CO<sub>2</sub> flush of the KeyKeg bag. By repeating the steps above you can perform a double flush, which will reduce the O<sub>2</sub> pick up in your product even further.

Note: we highly recommend to spray the filling and dispensing coupler with disinfectant before connecting to the KeyKeg during the process above. Peracetic acid is the preferred disinfectant to use.



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