

## **Instruction Filling Head**

Fill KEGs in a simple way...

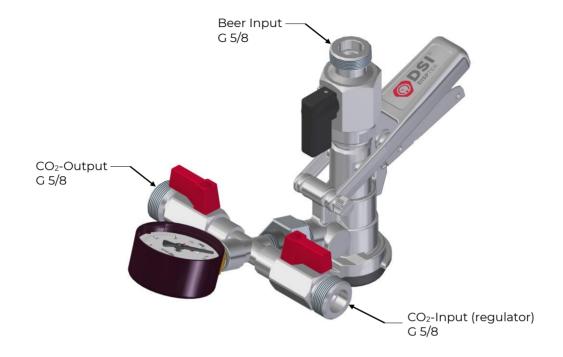


Fig. 1: Example of Filling Head (Type S - Sankey)

- 1. First of all, close all three ball valves or turn the knob crosswise ( $CO_2$  & Beer-input as well as  $CO_2$ -output).
- 2. Connect the  $CO_2$  and Beer-line at the " $CO_2$ -input" and "Beer-input" ball valves
- 3. Adjust the required pressure at the regulator (depending on temperature and  $CO_2$ -rate  $\rightarrow$  see chart 1).
- 4. Connect the head at the KEG-spear.
- 5. Open the ball valve at the  $CO_2$ -Input to flush the KEG with  $CO_2$  until you reach a stable pressure adjustment (see pressure gauge).
- 6. Close ball valve on CO<sub>2</sub>-Input!
- 7. Open the ball valve at the beer-input. The beer should be at the same pressure level like in the KEG.
- 8. Now open the ball valve at the  $CO_2$ -output slowly and only little bit to let out the KEG pressure. Be aware the pressure difference to the adjusted beer pressure is not more than e.g. 0.2 bar or that the filling speed is not too high.
- 9. Stop the filling process manually by closing the ball valves of CO<sub>2</sub>-output and Beer-input if some foam or beer is coming out of the CO<sub>2</sub>-output.
- 10. Disconnect the filling head from the KEG and clean of all residues once filling process is finished.



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**ATTENTION:** 

For your own safety, please work only in well-ventilated spaces or divert the escaping CO<sub>2</sub> into the environment.

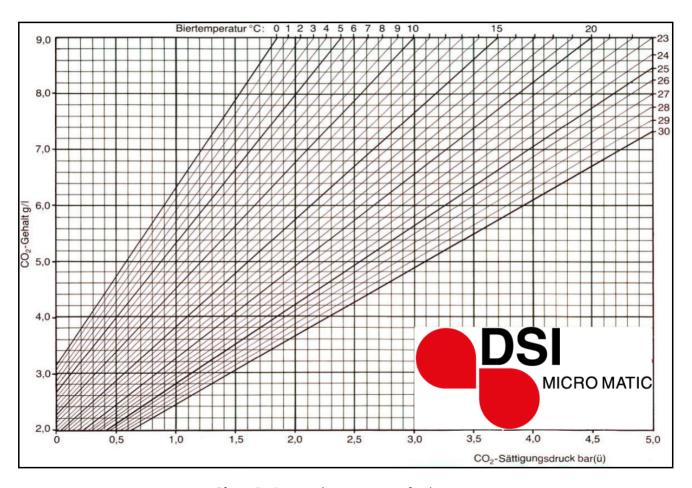


Chart 1: Saturation pressure for beer