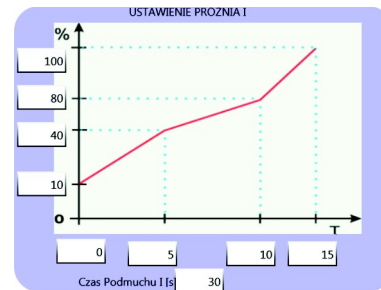
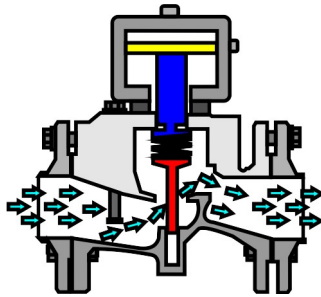


Proportional valves.



Proportional valves are used to fine-tune the flow rate of the medium. Thanks to their use, we can precisely regulate the intensity and duration of exposure to a given medium, which is important in the production process and affects the quality of the final product.

TOOLS FACTORY thermoforming machines are equipped with proportional valves in the **VACUUM** system as standard, and they can be optionally installed in the **BALLOON blowing** and **BLOW** systems. This allows to set 6 steps of different intensity and duration in the control program for each of these factors. The result is better control over the thermoforming process.