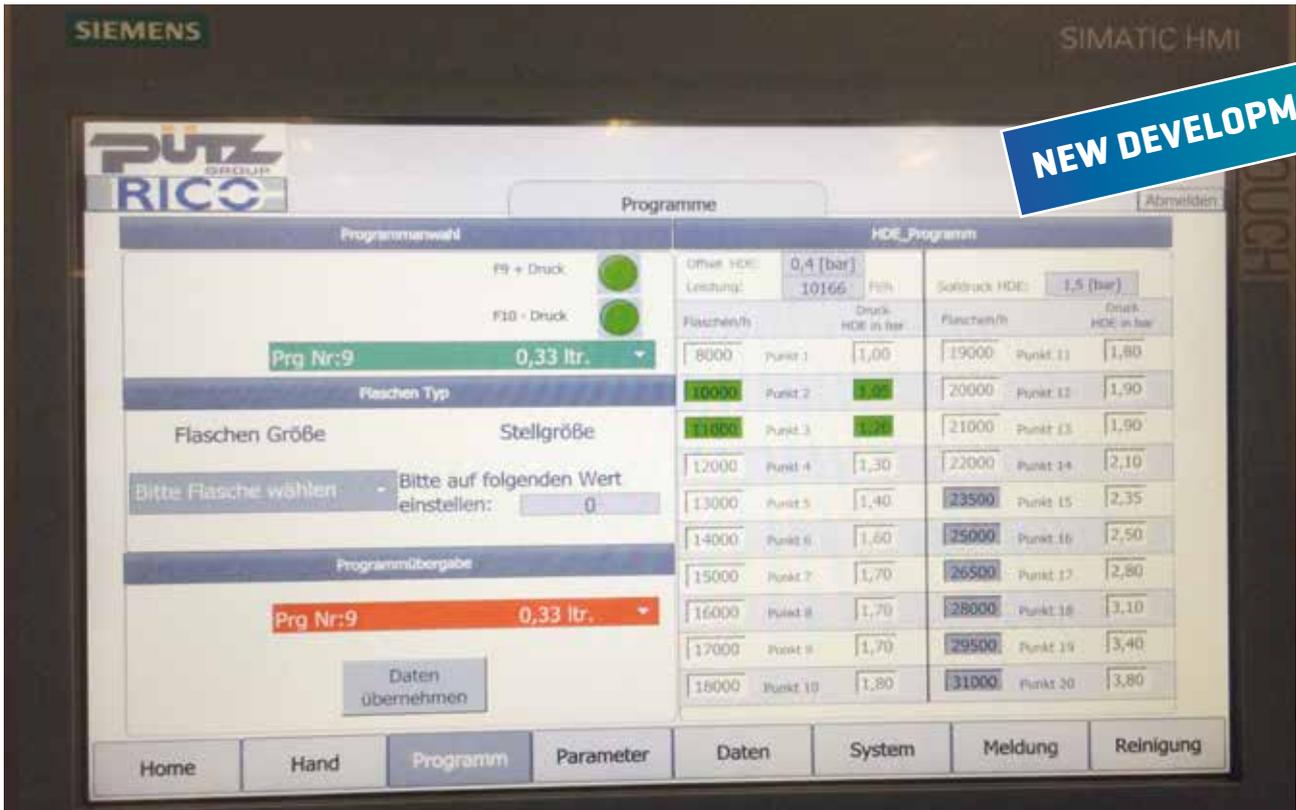


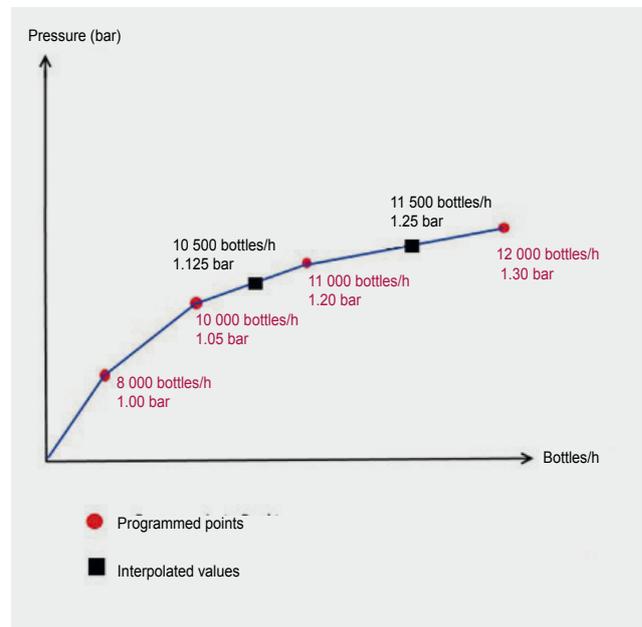
DYNAMIC HIGH-PRESSURE INJECTION (HPI)

**Infinitely adjustable interpolation of the pressure
using the bottle speed**



Programmable interpolation of the set HPI pressure depending on bottle speed (bottles/h).

The programmed values are entered into a value table. If the bottle speed changes then the pressure adjusts automatically to the correct value.



DYNAMIC HIGH-PRESSURE INJECTION (HPI)



Technical details:

- The water temperature is 84°C when it leaves the pipe
- Projected pressure calculation so that the bottles always bubble up equally, even on fast ramp travel
- Our HPI still maintains the set pressure, even with fluctuations on the in-house grid
- The water consumption lies between 4 and 8 litres per hour, depending on the pressure that is used
- All areas of HPI that come into contact with water are made of high quality stainless steel and are designed and selected in accordance with the most recent hygiene findings
- Our HPI is an open system, not closed

HPI on the rejection table

- + The temperature at output from the hose is 84°C
- + The pressure can be set on the pressure regulator – between 1 bar and 4 bar
- + Our manual workplace keeps the set pressure even if there are fluctuations in the in-house grid



EVERYTHING FROM A SINGLE SOURCE

Thanks to our integration into the **PÜTZ GROUP** and the resulting **synergy effects** we are able to offer you not just machines and equipment for the beverage industry, but also the appropriate testing technology.

FOR OVER 40 YEARS

we have been successfully producing complex, customer-specific individual machines and complete systems for the beverage industry.

We will get your production on the path to success.

We look forward to receiving your request!

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