



Anton Paar

PBA 5001 SOFTDRINK

Standard Operating Procedure

Equipment

Sample
preparation

Select product

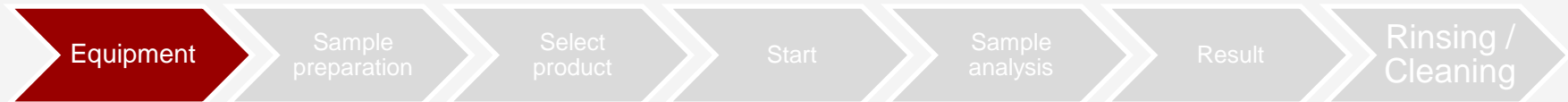
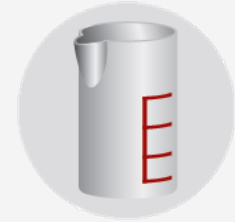
Start
measurement

Sample
analysis

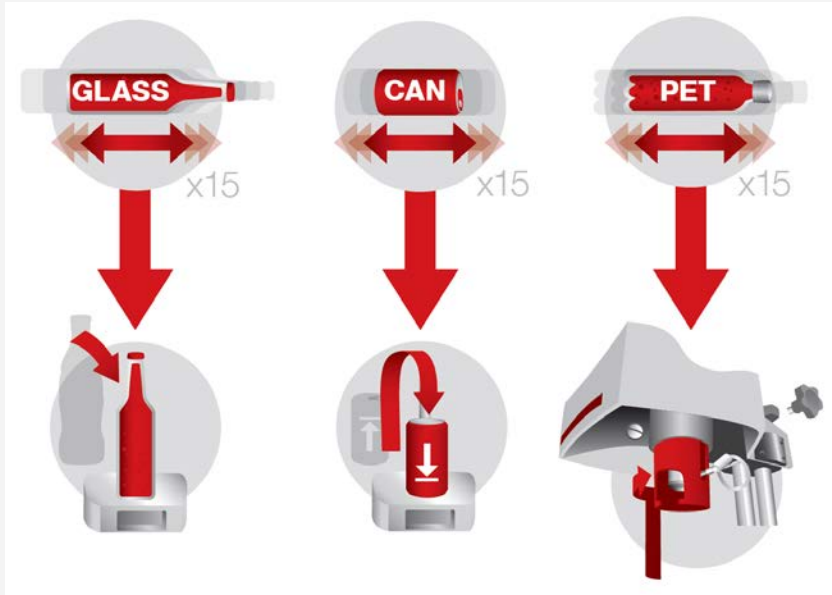
Rinsing /
Cleaning

Required equipment

- Samples
- PET- bottle adapter
- Distilled water, CO₂- free
- Waste container



Sample preparation



- Shake the sample to establish equilibrium
- Insert the package into the PFD / PFD Plus

Equipment

**Sample
preparation**

Select
product

Start

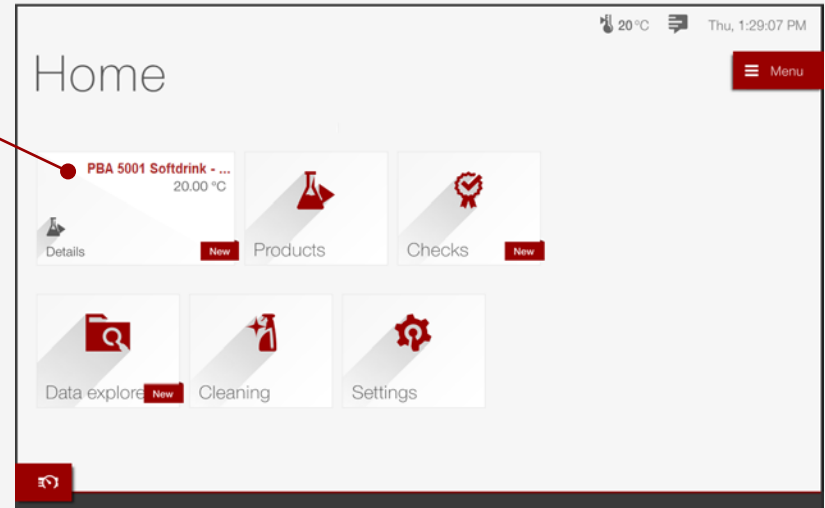
Sample
analysis

Result

Rinsing /
Cleaning

Select product

- Select the desired product



Equipment

Sample
preparation

Select
product

Start

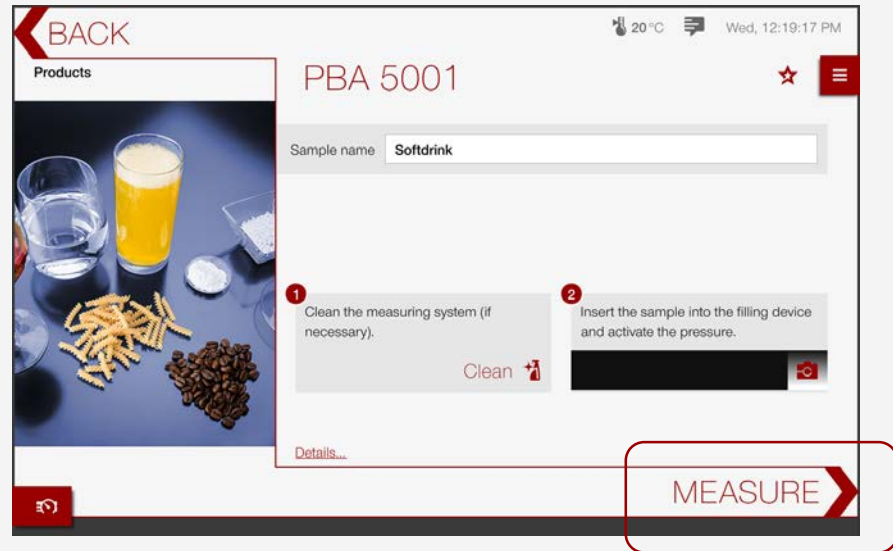
Sample
analysis

Result

Rinsing /
Cleaning

Start the measurement / sample transfer

- Enter sample name
- Start the measurement



Equipment

Sample
preparation

Select
product

Start

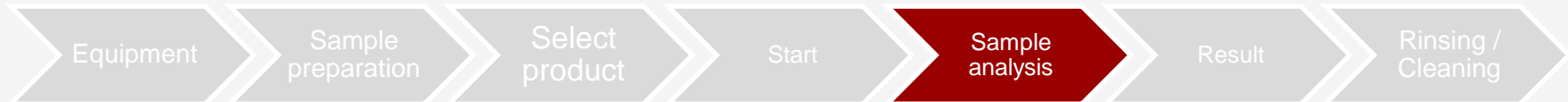
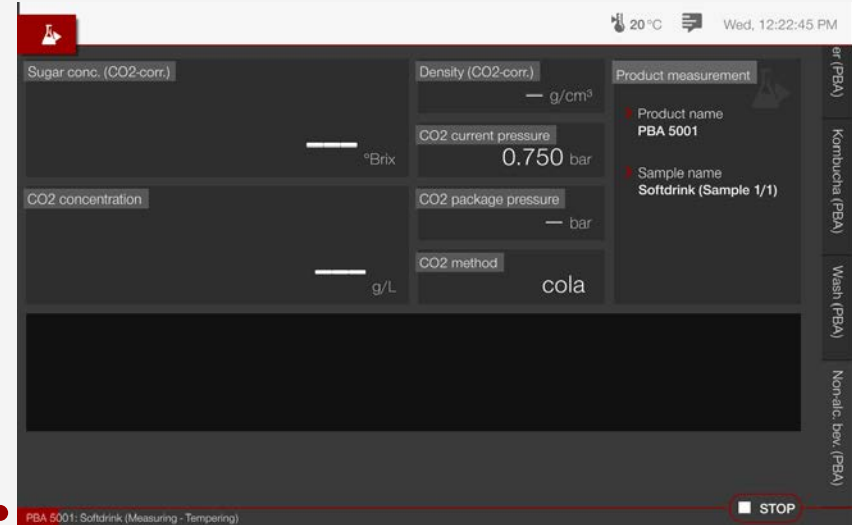
Sample
analysis

Result

Rinsing /
Cleaning

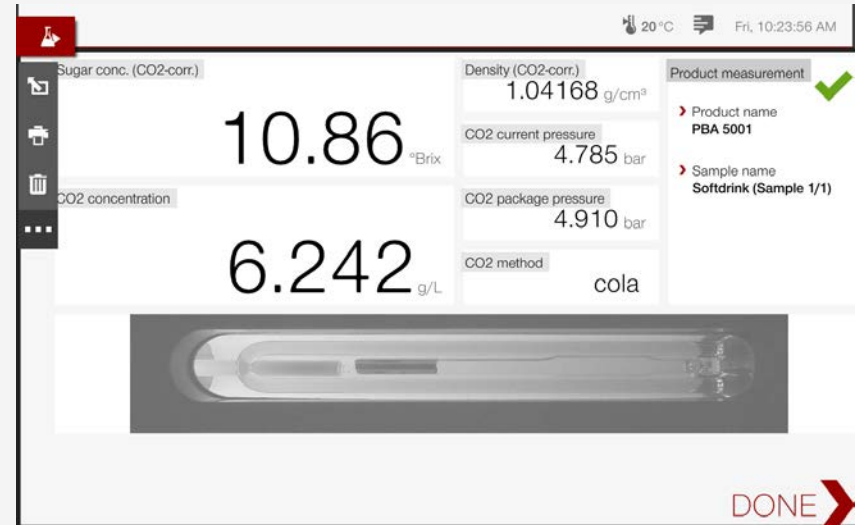
Sample analysis

- Sample is measured
- The measurement progress is shown in the status bar



Measurement result

- Obtain results



Equipment

Sample
preparation

Select
product

Start

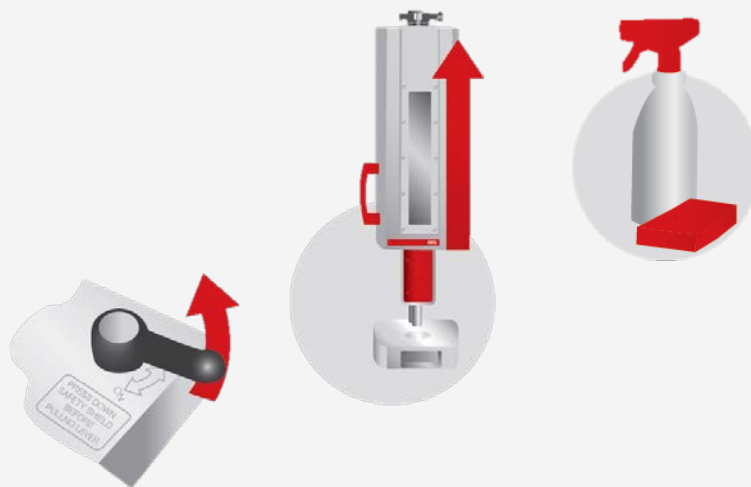
Sample
analysis

Result

Rinsing /
Cleaning

Rinsing / Cleaning

- Release pressure
- Remove sample container
- Continue measurement
or
Rinse the system



Equipment

Sample
preparation

Select
product

Start

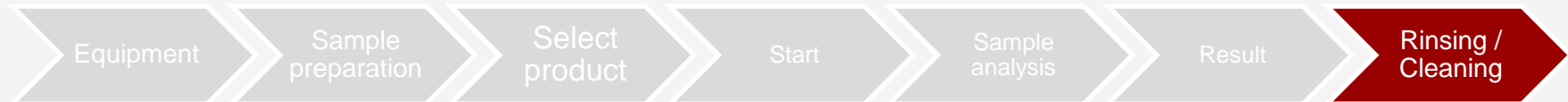
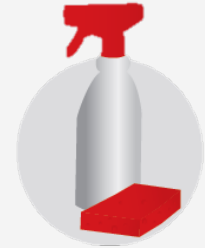
Sample
analysis

Result

Rinsing /
Cleaning

Rinsing / Cleaning

- After a series of measurements: Distilled water
- Weekly cleaning: suitable laboratory cleaning agent



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