

## Manual flow meter fillers

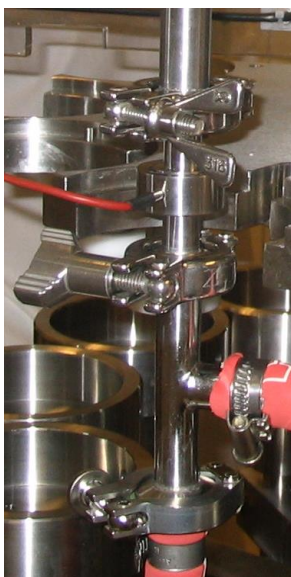
### The massflow-meter

the central point of the dosing system



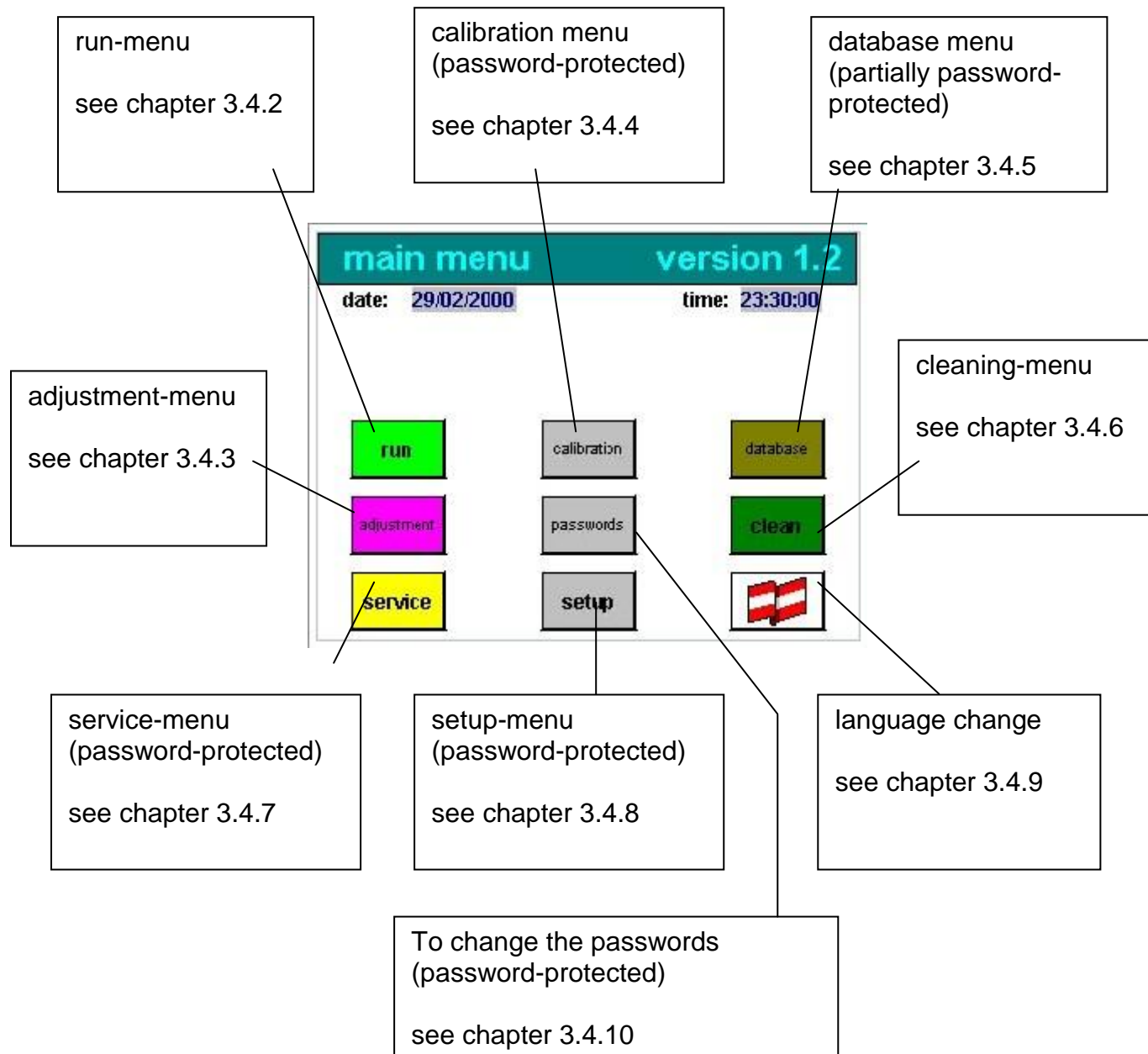
- ← filling hose
- ← flow speed regulation
- ← flow meter
- ← product infeed (0,5 – 2 bar)

### Filling nozzle with mounted CIP/SIP waste hose



- ← Filling nozzle (reaching inside CIP/SIP fitting)
- ← CIP/SIP fitting with temperature sensor for streaming temperature
- ← waste hose for cleaning medium and steam

## Example of interface settings (in reference to the machine handbook)



- **The Technology uses the same flowmeter assembly as being installed at our automatic machines.**
- **The requested volume is set over a touch screen.**
- **Product has to be supplied with 0,5-2 bar pressure.**
- **Filling assembly is available with or without diving nozzle**

**Technical data:**

Number of filling stations:	1-6
Filling ranges:	1-100 ml 10-1000 ml 50-5000 ml
Product contacting parts:	stainless steel 1.4571 (AISI 316 Ti) and Titanium, others on request
Filling hoses:	EPDM, Perbunan, others on request
Filling valves:	diaphragm valve
Machine casing:	stainless steel 1.4301 (AISI 304)
Machine drive:	230/400 V, 3 phase, 1,5 kW
Compressed air:	6 bar, filtered, oil-free

**Optionals:**

statistics interface  
automaticon kit with conveyor  
and others