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)

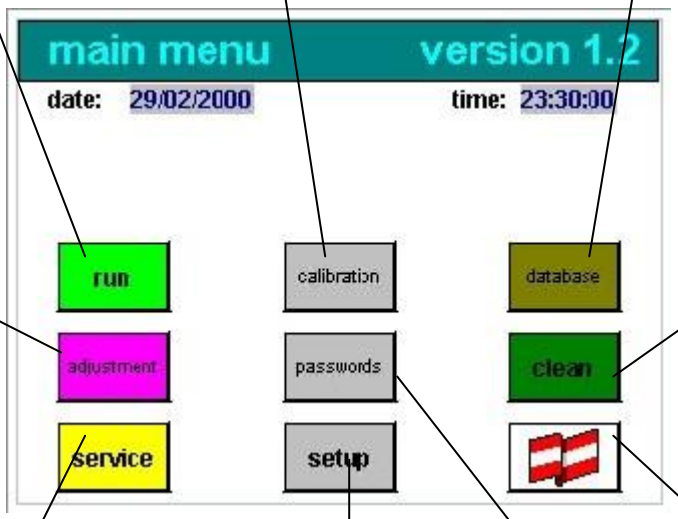
CIP/SIP fitting with temperature sensor for streaming temperature

waste hose for cleaning medium and steam

Wick-Machinery GmbH
Grundäckergasse 21, A-1100 Wien, Austria
Hauptstraße 26, A-2325 Himberg, Austria
Tel.: **43/2235/877 22-0
Fax: **43/2235/877 22-16
e-mail: office@wick-machinery.com
web: www.wick-machinery.com

Example of interface settings

(in reference to the machine handbook)



run-menu

see chapter 3.4.2

calibration menu (password-protected)

see chapter 3.4.4

database menu (partially password-protected)

see chapter 3.4.5

adjustment-menu

see chapter 3.4.3

cleaning-menu

see chapter 3.4.6

service-menu (password-protected)

see chapter 3.4.7

setup-menu (password-protected)

see chapter 3.4.8

language change

see chapter 3.4.9

To change the passwords (password-protected)

see chapter 3.4.10

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- **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

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