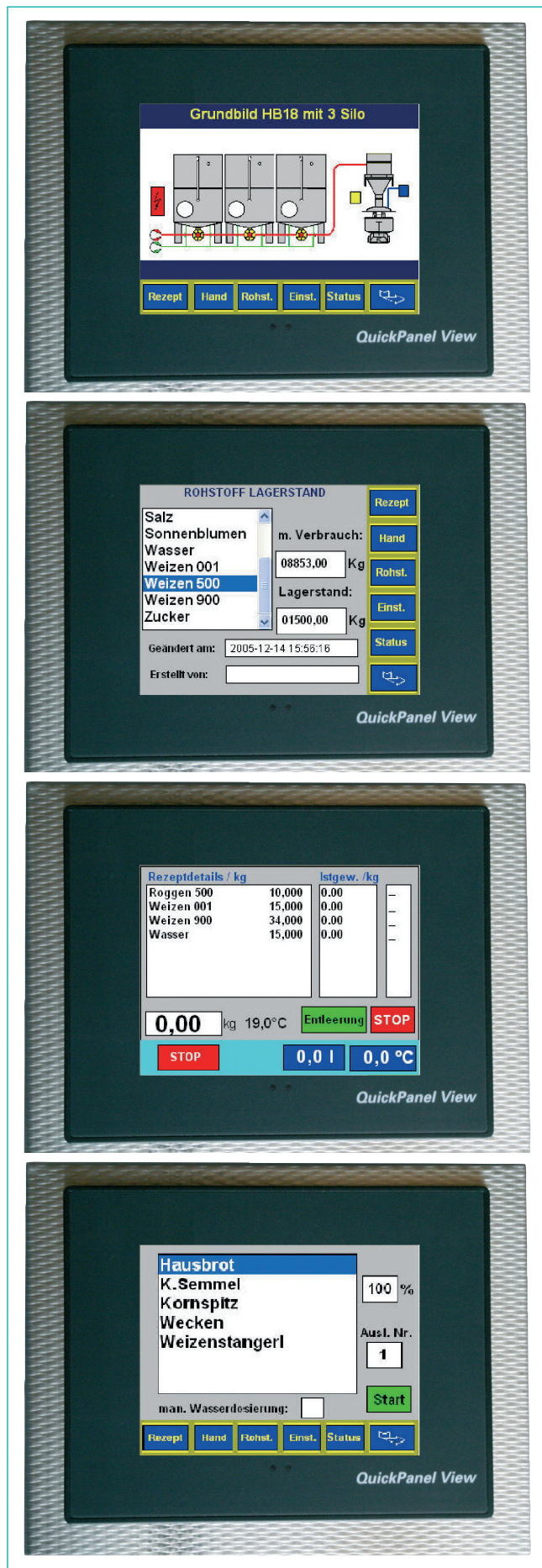


Recipe Computer HB18



Basic technical information

Number of Silos:	up to 4 Silos
Number of scales:	max. 3
Scale type:	0 – 10 V max. 200 kg
Measuring cells:	point or 3 points
Languages:	German, English, Portuguese, Spanish, Polish, Rumanian, Slovakian, ...
Water unit connection:	1 by HB11 Connect
Ingredient scale connection:	1 by RS232 (ZW33 or ZW66)
Recipe memory:	up to 200 recipes
Raw material memory:	up to 200 recipes
Discharge type:	individual or recipe discharge
Storage condition management:	entry and exit management included
Manual:	included
Frame:	stainless steel structured
Frame type:	IP 68/front
Frame mount:	swivel-mounted, wall-console
Connection to switchboard:	Ethernet, cable length unlimited
Operation unit:	Power panel Touch-screen 6" LCD in colour
Power:	24DC/+-10%, 12W
Operating system:	Windows CE
Interfaces:	RS232
Working memory:	32 MB
Back-up memory:	256 MB
Network:	10/100 Ethernet
Connection protocol:	TCP/IP
Operational temperature:	0°C – 60°C

General function

Several silos and balances are operated via PLC built into the switchboard.

Flour silo units, ingredient scales, water dosing units can be monitored and controlled at the same time.

Raw materials and recipes can be set up on the monochrome 6" touch-screen in colour and a container scale is dosed.

Ingredients for recipe processing are regulated online by ingredient scale and water unit.

Intended use

Recipe computer for small use with interface for automatic water mixing unit HB11 Connect and for ingredient scales ZW33 and ZW66.

Simultaneous dosing and weighing of flour, water and ingredients is possible.

Symbol pictures – technical modifications reserved!

