



SK 200 T

MES MACHINE TERMINAL for factory and machine data collection

Cost efficient, inexpensive data terminal for single machines

- 4,3" Colour-Touch-Screen
- very simple, intuitive operation
- compact enclosure
- direct input for binary count pulses

MES functions:

- start and terminate jobs
- report down codes
- report personnel to/from machine
- report rejects
- report batch changes

Data entry at the terminal

All entries are performed in an intuitive way via the clearly designed, easy to understand screens on the brilliant, high resolution display.



Home screen: shows current machine status and production rate, current job progress, and remaining run time to finish the job.



Main menu: gives quick access to the different data collection functions.

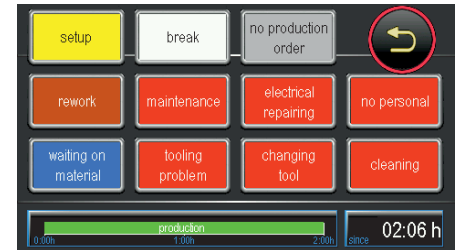
System layout

All data terminals are networked to the central SK-go!® server via the integrated Ethernet ports, or via an external WLAN adaptor (opt.)

An integrated count module with 8 inputs and 4 outputs is provided in each terminal to collect valid run time and true part made information from each machine.



Job Data: start, interrupt, and finish jobs by simply selecting the desired job from the shown to-do-list on the terminal's screen. A virtual quick dial allows to page up and down the list speedily.



Down codes: select the desired down code from your individually assigned list of possible reasons. If desired, you can even lock the machine in case no down code is entered.

Technical Data:

- 4,3 " Colour-Touch-Screen
- power supply 24VDC / 0,8A
- 8 inputs for count pulse, BCD machine codes, etc.
- 4 outputs for locking machine, warning light, etc.
- Ethernet port
- optional W-LAN
- optional bar code connection
- dimensions (without yoke): 150W x 100H x 45D (mm)
- weight: 1,1 kg
- protection mode: IP 54

Please note that some features listed above are optional even if not specifically mentioned. Technical modifications are possible without prior notice.

