TopHardware

GLTmaxx9000
Automatic labelling unit

TopControl
AUTOMATION AND CONTROL SYSTEMS

GLTmaxx9000 AUTOMATIC LABELLING UNIT

DESCRIPTION

The GLTmaxx9000 is a top-quality product of modern air jet-labeling technology. The labels are placed on different surfaces in a safe, precise and gentle way. No matter what type of label or package size. The high operating comfort is guaranteed with the extremely user-friendly designed display and keypad. Maximum security and a streamlined workflow are ensured by specific operator guidance using help functions on the display.

TECHNICAL FEATURES

- Throughput: max. 24 Pack/min. (depends on the dimensions of the package and labelsize)
- Labelling technic: rotatable arm (requires compressed air 6 bar)
- Label size (LxW): min. 40 x 40 mm, max. 80 x 80 mm, other sizes on request
- Label roll: core ø 40 mm, external ø 150 mm
- Printing technic: thermal direct
- Thermal transfer ribbon: core ø 25 mm, external ø 81 mm
- Resolution: 8 dot/mm
- Printing speed: max. 200 mm/s
- Printing width: 80 mm
- Label output: 110 mm
- Display: GT- 7C
- Interface: RS232, Ethernet
- Package size (WxLxH): min 100 x 100 x 300 mm, max. 500 x 800 x 300 mm
- Operating temperature: 0-40° C
- Humidity: 20-90%
- Power supply: 230 V AC /50 Hz
- Memory: 2 GB compact Flash Card

- Protection: IP44
- Label unit: plastic material, max. 1 labeller
- Frame: powder coated

HIGHLIGHTS

- Flexible fields of application as standalone-labelling unit
- Full automatic height and lateral adjustment
- Service of label unit without tools (e.g. when replacing the thermal bar, pressure roll)
- Printing of UNICODE fonts
- Easy change of label roll
- Remote Service

OPTION

- Printing width 104 mm and 168 mm
- Thermal transfer application
- Resolution 12 dot/mm
- Integration in the TopControl FruitManager®