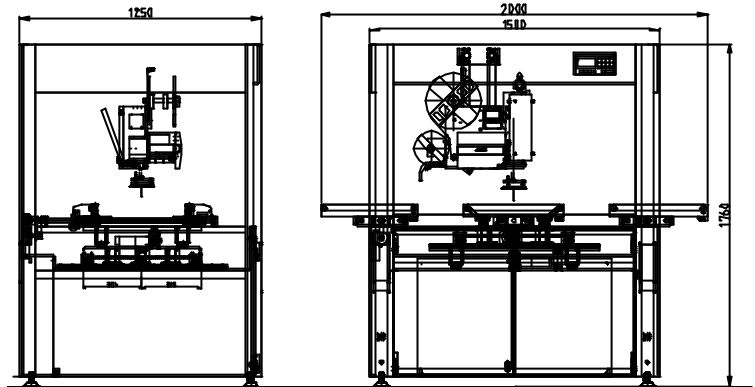


**9707 100 12710****--- P&P Labeler ---****Functional Description**

- Label Printer and Placer
- Printer has integrated placement system
- Operating system: Windows XP
- Controlled by PC and OMRON PLC.
- Communication via SMEMA standard & RS 232
- Automatic width adjustment
- Transport width 50 to 460 mm
- X-Y axis by translating track (product positioning)
- Z axis by Printer (Label Placement)

**Printer/Label specifications**

- Integrated Industrial Printer
- Thermal transfer, 305 dpi
- Marking : 1D or 2D
- Minimum label size: 7mm x 7mm
- Max label width 117mm
- Max label length 120mm
- Max reel size 280mm
- Printer Speed 40 lpm (higher at request)
- Label position Accuracy: 0.5mm

**Communication & Line control options to be discussed****General Module Specifications**

Module Size (LWH)	: 2000 x 1250 x 1760 mm
Translating segment	: 1 (X,Y)
Belt material	: Anti static
Transport height	: 930mm +35/-25mm
Transport width	: 50-460mm
Transport speed	: 15 meter /minute
Transport direction	: Left to Right
Fixed rail	: Front facing from operator side
Control	: PC / OMRON PLC
Motor control	: Motor Control Board
Operation	: Touch screen, NT 11, keyboard
Software	: Syswin
Colour	: Ral 7035
Power consumption	: 750 Watt
Power requirements	: 230V, 50Hz, single phase with Ground, 6 bar non lubricated
Cables & wiring	: According NEN-EN 60204-1
Fuse	: 8 Amp
Weight	: 460 kg

**General PCB Specifications**

Width	: 50 to 460 mm
Length	: 100 to 460 mm
Min PCB thickness	: Using standard belts 1 mm Using Special belts 0.6 mm
Length/width ratio	: minimum 8:10
Warpage	: Up to 1% of the boards diagonal with a max. of 4mm
Transport edge	: min. 3mm from board edge
Max. comp. height	: 50 mm for top & bottom side
Maximum. weight	: 2.3 Kg

