

(00) 340382230000000009

Logomatic Series 800

Fully automatic
pallet labelling system



www.Logopak.com



GS1+ compliant

- SSCC approved
- 3 face application



Industrial
Print & Apply Labelling

Models

- ✓ 850: for labels to 156 mm width
- ✓ Right and left version

Printing characteristics

- ✓ Thermal direct or thermal transfer printing method for labels up to A5
- ✓ Print resolution: 203 dpi or 300 dpi

Label material

- ✓ 600 m standard running length
- ✓ Outer diameter: 350 mm ± 5 mm
- ✓ Label core: 76/152 mm

Operation

- ✓ NEK touchscreen function for numeric entry
- ✓ Optional: TDI 10" colour display
 - with touchscreen function
 - with alphanumeric entry
 - multilingual user interface
 - current label display

Interfaces

- ✓ Integrated Ethernet port
- ✓ High-speed RS-232 or RS-422 (optional: plus 2x RS-232 or RS-422)
- ✓ Digital I/O (potential-free outputs)

Standard functions

- ✓ Standard barcodes and 2D codes
- ✓ Logos and graphics
- ✓ Internal article database
- ✓ Integrated real-time clock
- ✓ Individually programmable counters
- ✓ Fault diagnosis
- ✓ Compressed air monitoring
- ✓ Maintenance interval display

Ambient conditions

- ✓ Operating temperature: 5 °C – 37 °C
- ✓ Humidity: 20 % – 85 % relative, non-condensing
- ✓ Electrical connection: 88 – 264 Volt; 43 – 67 Hz
- ✓ Compressed air: 6 bar ½" BSP fixed, oil & water free

Frames and protective enclosure

- ✓ H foot frame
- ✓ R & K bespoke supports
- ✓ X & Y adjustable stands
- ✓ Optional: machine enclosure made from steel plate, with inspection windows, service doors and automatic flap control

Software

- ✓ Middleware package: LogoSoft
- ✓ Label design: LEAP Express
- ✓ Management software: LogoRemote
- ✓ Real-time connectivity
- ✓ Stand-alone

Additional options

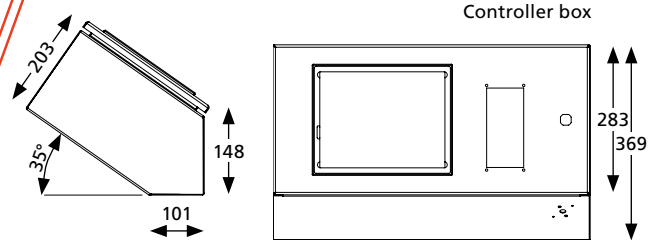
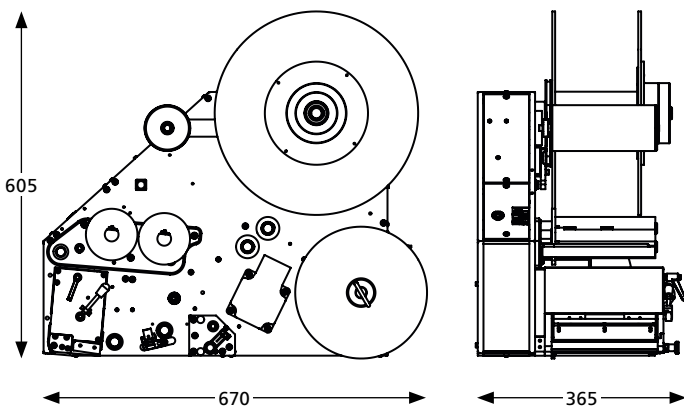
- ✓ RFID
- ✓ Barcode verification (Vericoder)
- ✓ Barcode validation (Scanner)
- ✓ Low material warning
- ✓ Alarm pole
- ✓ Profibus/profinet
- ✓ Emergency stop
- ✓ Height and side adjustment (manual/automatic)
- ✓ Customer specific rest pallet handling
- ✓ Special solutions for demanding ambient conditions
- ✓ Enclosure in stainless steel and special colours available

Certificates

- ✓ CE certified (EU)
- ✓ Optional: TR/EAC (RU)
- ✓ Optional: SASO (SA)
- ✓ Optional: UL 508 (US)

Spare parts/maintenance

- ✓ Full spare parts available worldwide
- ✓ Proven life expectancy of 10 years +
- ✓ Bespoke service support and preventive maintenance
- ✓ Telephone support



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