



Logomatic

VLP 210



**Off-line/Back-up printers for up to
A5 and A4 label formats**



VLP 210

The *Logomatic VLP* is an intelligent label printing System for barcoded product identification. Made with a 10 mm thick cast and skimmed aluminium chassis and housed in solid steel hinged panels, its extremely heavy-duty mechanical design was developed exclusively for round-the-clock continual operation in the harshest of industrial environments. Equipped with Leap 8 or 12 dot quick-change print engine it is service-friendly and requires no adjustment after print engine exchange. Each printer can either be externally controlled by serial interface or operated as a stand-alone unit using its built-in intelligence. Various dispensing modes

allow single label print and dispense, continual front feed output with backing paper, with or without roll rewriter function. An optional industrial cutter allows single label separation or batch cutting. *Logomatic VLPs* are suitable for direct thermal and thermal transfer printing. Print widths up to 219 mm are available.

Technical Data

Dimensions (W x L x H)	700 x 500 x 400 mm
Weight	apprx. 50 kg
Enclosure	painted steel or stainless
Ambient temperature	5-40 °C
Interface	V.24 or 20 mA, network compatible
Memory (RAM)	up to 128 KB, expandable to 2 MB
Bar codes	Codabar, Code39, Code93, Code128, CodeMatrix, EAN13, EAN8, EAN-128, Iata 2/5, Industrial 2/5, Interleave 2/5, ITF-14, Maxicode, PDF417, QR, UPC-A
Character size	2-50 mm
Print direction	rotatable by 90°, 180° and 270°
Label roll diameter	180 mm
Core size	50/76 mm

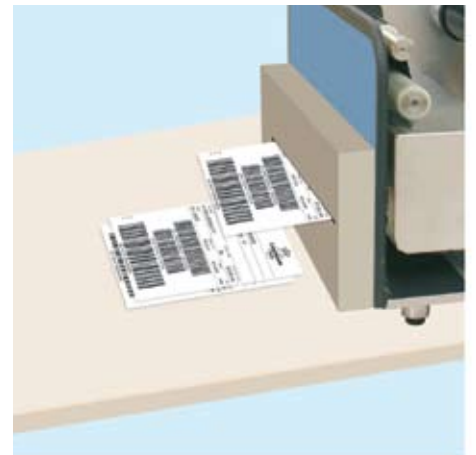
Built-in intelligence:

IP54 control unit with Power Leap II® processing power

- dual 64-bit RISC processors, 150 MHz clock pulse
- 1 MB battery-backed CMOS memory, expandable to 8 MB
- 16 MB work memory and 16 MB graphic memory, expandable to 64 MB each
- 4 industrial V24 interfaces (up to 115 kbps), optional RS 422 and 20 mA, ethernet connection also available (10/100 Mbit)
- industrial field bus for I/O control (CAN-bus) with flexible programming using high level PLC language
- up to 200 digital I/Os for process control with no loss in efficiency
- user friendly operator interface with colour LCD-display and touchscreen-function
- multi-lingual operator surface (standard)
- internal article data base and error logging (standard)
- remote software service facility for software updates (optional)
- 10 standard character fonts, 4 scalable



Front feed mode with backing paper and optional roll rewriter



Optional cutter mode



Colour LCD-display with touchscreen-function