

Technical Specification

Control Unit

Control Panel: Membrane touch button
Cabinet: Stainless Steel (316) rated to IP55
 (BS EN 60529:1992) IP65 (BS 5490:1977)
Cabinet dimensions: 245mm x 475mm x 725mm (9.6" x 18.7" x 28.5")
Weight: 36kg (79lbs)

Character Control

- Auto repeat
- Auto invert/reverse
- User defined clock format
- Sequential/batch numbering
- Inverse reverse and bold characters
- Character width and height adjustment
- Print delay
- Product counter
- Barcodes
- Message repeat

Data Input Options

- Serial RS232
- Ethernet, RJ45 Connector
- Rate: 110-38.4k Baud, software configurable

Ink System

Viscosity control: Automatic
Ink bleed control: Automatic on start up
Ink and make-up refill: 825ml (.87qt) cartridge automatically metered
Peltier: Standard

Print head

Dimensions: 240mm x 41mm x 47mm (9.45" x 1.61" x 1.85")
Conduit length: 3m (11'8") or 6m (23'6")
Positive air: Optional internal supply.
Airdryer: Internal compressor or factory air option

Environment

Temperature range: 5 – 45°C (40 – 112°F) operating
Humidity: 10 – 90% (non-condensing)
Electrical requirements: Single phase, fully auto-ranging
 90 – 132V/180 – 264V, 50/60Hz 200VA

Standard Connections

Product detector: 12V 100mA for photocell or proximity detector. IP68 6 way socket
Shaft encoder input: Open collector or TTL encoder
 12V via IP68 6 way socket

Options

Alarm beacon connector: IP68 7 way socket
Auxiliary alarms connector: IP68 9 way plug
User port connector: IP68 25 way socket

Accessories

Full range of photocells, stands and bracketry

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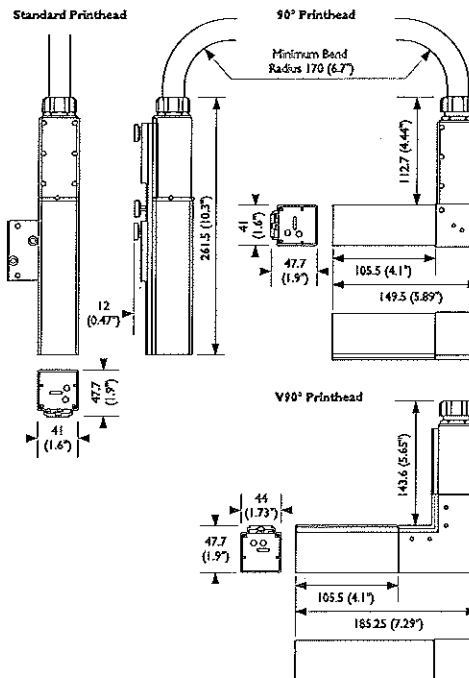
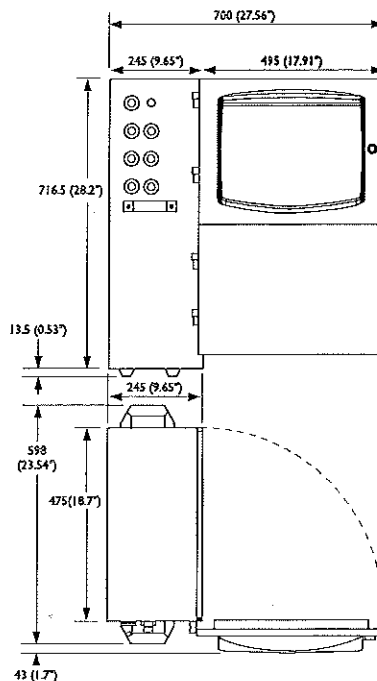
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Dimensions Show Door Open



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