

FLEXIBLE & INDUSTRIAL ■ ■ ■

Durable design for demanding environments

FLEXIBLE PRINthead OPTIONS:

PRINT FROM 50.8 MM UP TO 203 MM

Stainless steel printheads designed to meet the most demanding case coding applications



REDUCE OPERATING EXPENSES

Low TCO with bulk ink delivery modules available in 680 ml, 1360 ml or industry leading 2,720 ml - M-I standard inks only



ELIMINATE OPERATOR ERRORS

Centrally create images and securely network printers with optional CoLOS® software

SCANNABLE ■ ■ ■

High resolution codes printed at high speeds

HIGH QUALITY, HIGH RESOLUTION PRINTING

Precise control of print image with 1-600 horizontal dpi in increments of 1 for the most readable text, barcodes and graphics on your product



MEET GS1 COMPLIANCE REQUIREMENTS

With 100% readable barcodes at high production rates, and a complete library of barcode formats to meet retail compliance requirements



SIMPLE & RELIABLE ■ ■ ■

Fast and easy printing on secondary packages

QUICK SETUP

Get your packaging line up and running faster with compact portable design

MAXIMIZE UPTIME

Low maintenance snap-in and out cartridges for no hassle reliable printing

NO COMPUTER OR SOFTWARE REQUIRED

On board image creation, job edit and select simple, intuitive, WYSIWYG 177.8 mm touch screen user interface

CLEAN OPERATION

Clean and controlled ink flow with bulk inks from patented air regulation system eliminates ink messes



LINE SPEED/RESOLUTION

- Maximum line speed 201 m/min (660 ft/min)
- Maximum resolution 600 x 600 dpi

PRINT FEATURES

- Static text, user inserts, date/time stamps, shift codes, counters, bitmaps, conditional bitmaps, and variable data
- Windows True Type fonts
- Barcodes 1D: Codabar, Code 128, Code 39, Code 93, EAN8, EAN13, EAN128, Interleaved 2 of 5, Pharmacode, Plessey, UPC-A, UPC-E
- Barcodes 2D: Aztec, Data Matrix, Maxi Code, Micro QR Code, PDF417, QR Code, QR Code 2005
- Additional barcodes available upon request

PRINTHEADS & MOUNTING CONFIGURATIONS

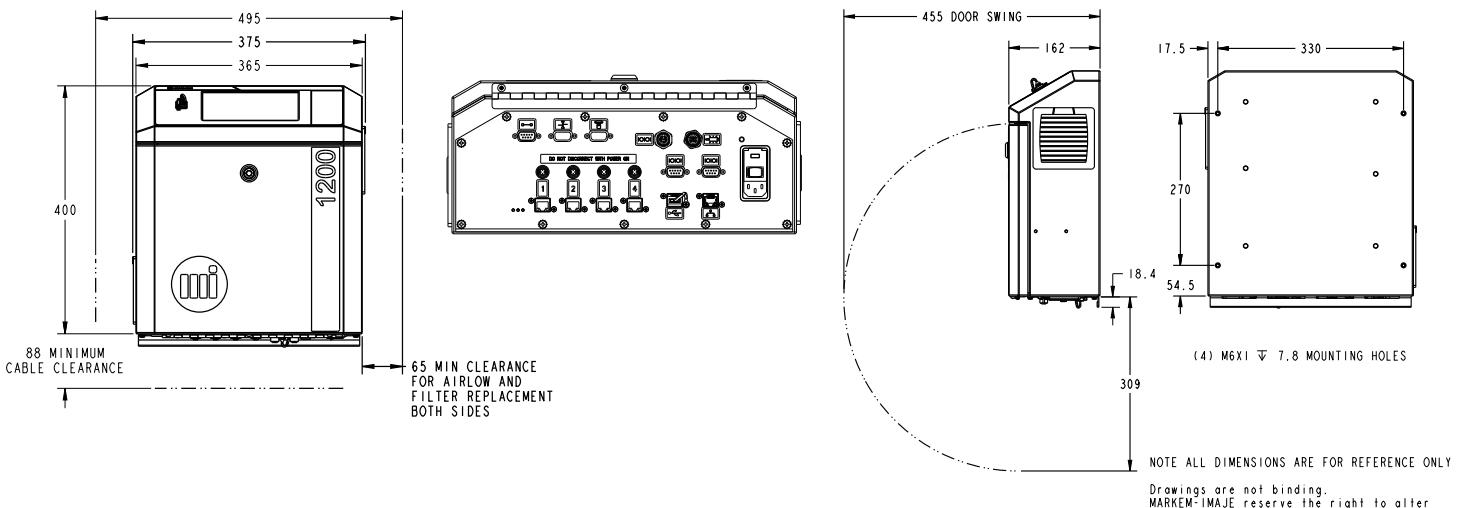
- There are several printhead and mounting options available. Please contact a Markem-Imaje Applications Engineer for further assistance in selecting the appropriate components.

CONTROLLER

- 177.8 mm (7") touch screen interface
- WYSIWYG template and print preview
- 3 levels of menu-driven security
- Workflow manager allows administrator to customize print process
- Industrial solid-state electronics with no moving parts
- 1 x Ethernet Port, 2 x USB Ports, 2 x RS-232
- Industrial stainless steel enclosure
- Supports up to two 101.6 mm or four 50.8 mm heads
- Encoder and sensor ports
- 110-240 VAC, 50/60 Hz, 1.3A
- Sensor Pin Out: P3-Hi (PnP), P6-GND, P7-Low (NPN), P8-12VDC
- Bulk ink option available
- Operating temperature: 10 to 40° C
- Humidity: 0-80% RH (non-condensing)

SOFTWARE

- CoLOS® Enterprise



We reserve the right to amend the design and/or specifications of our products without notice.

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