



ProDigit Evo Industrial Inkjet Printer



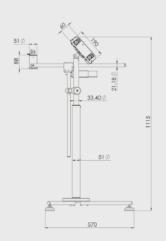
PD Evo is a fast-high resolution general purpose inkjet coding printer.

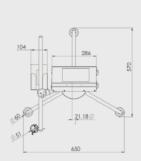
Printing high-resolution best before dates in food, & beverage lines; outstanding product identification for ceramic packaging, pipe & extrusion industries; and, providing unmatched traceability for pharmaceutical and cosmetics manufacturing companies

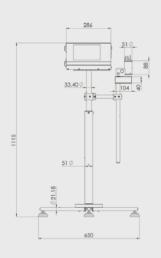
CODING & MARKING WITH RELIABILITY
High-Resolution Production Line Solution



Industrial Inkjet Printer Maplejet ProDigit Evo







Controller		
Display Screen	8.4" Color TFT LCD with Industrial Touchscreen	
Printing Channels	2 Channels with Separate Messages	
Print Module Connection	Expandable up to 6 heads	
Connectivity	Computer, PLC, Weighing Device, Barcode Reader	
Connection Ports	Ethernet, R\$232	
External Database Print Capacity	More than 1 Million Records	
Menu Language	All Languages available on request	
Message Saving Capacity	Up to 999 Messages	
Password Protection	Yes	
Input Voltage	90-240 VAC	
Power	60 W	
System Diagnostic	Yes	
Environment Conditions	0-50 C - Humidity 0-80% RH	
Start & Stop Time	Immediate	

Additional Information		
Standard Software Options	Vanguard Create Message Design Software, Remote Manager Data Management Software	
Ink Supply System	Standard Cartridge Based Ink System (180 ml each)	
Ink Types	Various Solvent, Oil Based & UV Curable Options Available	
Ink Colour Options	Black, White, Red, Blue, Yellow & UV Readable	

Printing Features	
Resolution	180 DPI
Max Print Speed	40M/Min
Max No. of Lines	8
Height Range of Printable Characters	2- 18mm
Printable Languages	All available on request
Number of Fonts	Six pre-loaded fonts (user defined)
Logo Printing Option	Yes
Message Component Combination	Text+Date+Time+Logo+Counter+Shift+Barcode+ External Data+Lot Number+Basic Shapes
Auto Functions	Production & Expiry Date, Time, Shift, External Dat
Barcode	All major Barcodes symbologies supported (1D, 2D &G\$1)
Counter	Various Counter Options
Print Module Angle Adjustment	0 - 180 degrees
Ink Consumption Control System	Yes

Options	
Ink Supply System	Hybrid ink system (Auto-priming & Agitation Syter
Low Level Ink Warning System	Yes
Encoder	Yes
Extender System	Enables Connectivity of up to six print modules
Support Options	Stainless steel stand or Aluminum T-bracket stand
Conveyor	Various sizes and designs available on request

Physical Specifications		
Body Material	Stainless Steel	
Weight With Stand	21 KG	
Controller Dimension	300*192*60mm	

Made in Canada