

# SoloSeries

## TECHNICAL DATA

### MARKSMAN HHI PLUS CONTROLLER

|                     |   |
|---------------------|---|
| Touchscreen display | 7" color  |
| Operator interface  | Graphical user interface, WYSIWYG editor                |
| QWERTY keypad       | Touchscreen pop-up, Unicode compatible                  |
| Encloser            | Industrial thermoplastic, drop resistant                |
| Message             | 512 MB for unlimited message storage                    |
| Connectivity        | 1 Ethernet, 1 USB, 2 RS232                              |
| Capability          | Drives two independent production lines                 |
| IO interface        | No  |
| Auto codes          | Time, date, count, user defined, shifts, operator input |
| Logos               | Bitmap images, PNG, TIF, JPEG                           |
| Fonts               | Arial Standard  |
| Font sizes          | 1/10", 1/4" 1/2", 3/4" 1"                               |

### PC INTERFACE

|                                 |  |
|---------------------------------|--|
| Windows PC GUI software         | Graphical user interface, WYSIWYG editor |
| Networking software w/ database | No                                       |
| Direct interface                | Protocol provided                        |

### PRINTING METHOD

|                                      |                                      |            |
|--------------------------------------|--------------------------------------|------------|
| Print height                         | Solo45: 1/2"                         | Solo90: 1" |
| Technology                           | FoxJet HP thermal jet                |            |
| Print resolution                     | 300 x 300 DPI                        |            |
| Standard print speeds                | Up to 200 FPM                        |            |
| Print speeds with reduced resolution | Up to 500 FPM                        |            |
| Print options                        | Waterfall, top down, angled conveyor |            |
| Print distance                       | Up to 1/4"                           |            |

### INK OPTIONS

|               |  |
|---------------|--|
| Ink cartridge | Cartridge, 42ml, 45SI  |
| Ink types     | Porous and non-porous inks, water based for porous and aqueous coated cartons, enhanced solvent based option with maximized de-cap times for non-porous substrates |

### SYSTEM

|                       |                 |
|-----------------------|-----------------|
| Regulatory listings   | TUV (CE/CSA/UL) |
| Operating environment | 50°F to 104°F   |

