

LINC
SYSTEMS

FOXJET[®]
AN ITW COMPANY



SoloSeries

Thermal InkJet Printing

Inkjet
Technology by
hp[®]
invent



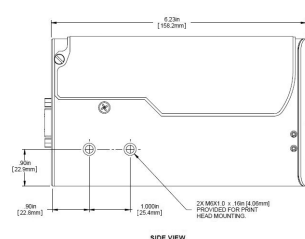
Thermal InkJet Printing

Features and Benefits

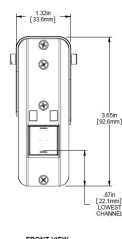


- **7" Handheld Marksman HHI Plus controller** with color touchscreen simplifies message creation and system operations with pop-up keypad compatible with Unicode supported languages
- **Enclosed industrial printheads** feature stainless steel faceplates with built-in photo sensors to detect product speed and direction and a hinged cover for easy access to ink cartridges
- **Print up to 10 lines** of high resolution text per inch including alphanumerics, barcodes and logos
- **Smart level ink detection system** provides users with ink level status while automatically adjusting printhead settings for the ink type
- **Multiple printhead configurations** allow you to drive up to eight Solo45 (1/2") or four Solo90(1') printheads on two independent production lines

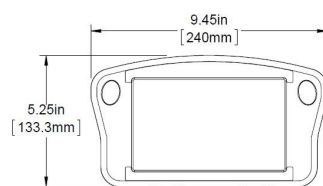
Dimensions



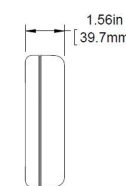
Solo45



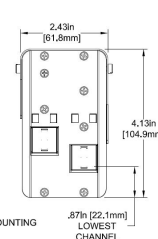
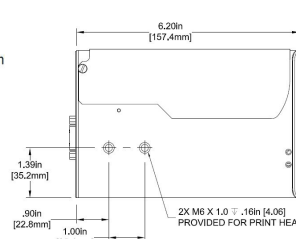
FRONT VIEW



FRONT VIEW



SIDE VIEW



LOWEST
CHANNEL

Solo90

Specifications

Controller		Printing Method	
Touchscreen Display	Marksman HHI Plus	Printheads	Solo45 (1/2"), Solo90 (1")
Operator Interface	Graphical User Interface, WYSIWYG Editor	Technology	FoxJet HP Thermal Jet
QWERTY Keypad	Touchscreen Pop-up, Unicode Compatible	Print Height	1/2" and 1" Print Heads
Enclosure	Industrial Thermoplastic, Drop resistant	Print Resolution	300×300 dpi
Memory	512 MB for Unlimited Message Storage	Standard Print Speeds	Up to 200 fpm
Connectivity	1 Ethernet, 1 USB, 2 RS232	Print Speeds w/ Reduced Resolution	Up to 500 fpm
Capability	Drives Two Independent Production Lines	Print Options	Top Down, Angled Conveyor, Waterfall
IO Interface	No	Print Distance	Up to 1/4"
Auto Codes	Time, Date, Count, User Defined, Shifts, Operator Input		
Barcodes	GTIN, UPC, I2of5, Code 128, GS1-128, Code 39, EAN, UCC, 2D Data Matrix, QR		
Logos	Bitmap Images, PNG, TIF, JPEG		
Fonts	Arial Standard		
Font Sizes	1/10", 1/4", 1/2", 3/4", 1" tall		
PC Interface		Ink Options	
Windows PC GUI Software	Graphical User Interface, WYSIWIG Editor	Ink Cartridge	Cartridge, 42ml, 45SI
Networking Software w/ Database	No	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
Direct Interface	Protocol Provided		
		System	
		Regulatory Listings	TUV (CE/CSA/UL)
		Operating Environment	50°F to 104°F (10°C to 40°C)