# Crest C-360mi



Crest Touch Screen
Micro Coder



## Crest C-360si (Color Pigmentation Coder)

With Multi Language Print and Multi Language Prompts

#### **Technical Specifications**

- Up to 3 line 7 dots high capability
- Font sizes of 5, 7, 9, 11, 16, 24 dots high
- Touch Screen with Universal Icon Menu
- Windows , IPad and Android Based Controller Interface options
- Prints graphics, logos, QR codes, linear and 2 D bar codes
- Prints true type fonts
- Built in Logo Designer or easy download from a BMP file
- Pump driven (no factory air necessary)
- On the go, no mess fluid replenishment
- Automatic self cleaning print head at startup & shut down
- Simple to use, programmable interface, for message creation & editing
- 2 meter flexible & crush resistant umbilical as standard
- Store thousands of messages into memory
- Splash resistant & dust proof 304 stainless steel design with IP 53 rating
- High quality small character printing for visible product identification or discreet security coding
- Automatically advancing clock features such as: expiration, manufactured date & time and more
- Number serialization (incrementing and decrementing)
- Comprehensive range of ink for a variety of applications and industries
- Long Lasting Gear driven pump
- 3 Piece Nozzle 60 Micron, with a 70 Micron option
- Working Temperature 5C to 45C
- Dimensions 16.75 x 12.25 x 18.5 inches
- Industrial Standards Made in USA

### **Standard Connections**

- Shaft encoder
- Product detector
- Ethernet ,USB Flash Drive and RS232 serial port
- 110 or 220 Volt Power

#### **Options**

- Remote Handheld Tablet Touch Screen
- Print head positive air kit 24 volt for harsh environments
- 3, 4, 5, and 6 Meter Umbilical
- Visual status/Lamp stack indicator
- Audible alarm
- Cooling system for high temperatures (over 120º F, 49C)
- Traversing mechanisms

#### **Print Characteristics and Specifications**

- High quality print with superior drop placement
- Up to 1,000 feet/minute and 1600 characters/second
- Print heights of 0.08 to 0.78 inches (2mm to 20mm, 1/16" to over 3/4")
- Up to 52 dot high font with single line of text (Optional)
- Omni directional print capability

Font		Height	Speed
One Line	7x5	0.5—5mm	1600 CPS
Two Line	7x5	1.3—7mm	400 CPS
Three Line	7x5	2-10mm	177 CPS



Touch Screen With Universal Icon Menu



Easily Maintained Print Head with Precision 3 Piece Nozzle



Industrial Quality Stainless Steel
Easy Access Enclosure



