EBS-250 & EBS-260
Handheld Inkjet Printers

MARTEK INDUSTRIES

clean & reliable printing anywhere

Many items are too large or bulky to print on with a traditional fixed-position inkjet printer. Martek's EBS-250 and EBS-260 handheld inkjet printers have been specifically designed to provide a convenient solution for printing production data onto large porous and non-porous products.

The EBS-260 will print text, graphics, barcodes and 2D codes with a maximum print height of 57mm. With the EBS-250, text and graphics can be printed up to 27mm high.

Both printers offer a professional, clean and reliable alternative to stencilling, pad printing and marker pers. Real time date including date, time, serial numbers and offset dates can be automatically printed.

Martek offers a wide range of ink types and colours to suit many surfaces including concrete, timber, metals and plastics.

EBS-260

EBS-250

EBS Ink-Jet Systeme
Certified Distributor

flexible control

The EBS-260 features a touchscreen controller to create and edit messages on the fly as well as adjusting printer settings such as print density and character width.

WiFi support also enables message creation and editing via a PC, MAC-OS or Android device running Firefox browser with no additional software needed.

The EBS-250 includes a Bluetooth interface for connection to a PC for message editing.

EBS-250 with
pipe printing adapter

accessories

Martek offers a range of accessories including nozzle guard kits to allow printing on rough surfaces, wrist straps and Bluetooth barcode readers to scan-in print data. For printing on awkward shaped products, a range of standard print guides is available. Martek also designs and produces bespoke printing guides.

Specification	EBS-250	EBS-260
Max. print height:	27mm	57mm
Print matrix:	16 dots	32 dots
Print direction:	Any direction	Any direction
Text size:	8 to 27mm high	8 to 57mm
Graphics:	Monochrome - up to 16 pixels high	Monochrome - up to 32 pixels high
Speed & delay:	Controlled by internal encloder	Controlled by internal encoder
Variable fields:	Counter, date, time, offset date	Counter, date, time, offset date, keypad entry
Ink types:	Water, ethanol, acetone, MEK, food grade	Ethanol, acetone, MEK
Standard ink colours:	Black, red, blue, yellow depending on type	Black, white, blue, yellow depending on type
Food grade inks:	Brown	N/A
Ink cartridge:	110ml	200ml
Ink consumption:	110,000 chrs. (11mm high) / cartridge	200,000 chrs (11mm high) / cartridge
Programmming:	PC-based software via Bluetooth	Built-in touchscreen or PC/MAC/Android via WiFi, USB or memory stick
Message storage:	30 Messages x 10 lines per message	50,000+ messages
Battery life:	50 hours	16 hours
Battery type:	Lithium-ion	Lithium-ion
Operating temp:	+0.5 to +40°C	+4 to +40°C