hitech
coding and marking solution

Pacejet
Coding and Marking Solution

Simple
Simple easy design for operation & service

Reliable
One of the most reliable ink system designed
with safe and efficient effects lasting

Economical
Running and maintenance cost low, choice
of high quality with reasonable price

PACEJET S0606BT
Product catalogue of CIJ printer

S0606BT Series
CONTINUOUS INKJET PRINTER

S1000 series continuous small character inkjet printer is designed for high quality printing and improving production line efficiency.

Its print head adopts modular design and the stainless steel chassis, which can maintain reliable operation in harsh production environment as well as improve the production line efficiency

Print Head	Hydraulic System	Electronic System	External Interface
The nozzle valve adopts direct sealing nozzle hole structure, effectively prevent the ink leakage.	Single print head and recovery diaphragm pump design make more stable and durable. Double mixing design prevent the ink precipitation.	The main board with newest structure has superior performance of function and stability and the EHT is dust proof and waterproof, better to deal with the harsh and complex environment.	IP68, RS232, network interface, counter reset, information control and other functions.

S0606BT Series
TECHNICAL PARAMETERS

PRINTING PARAMETERS

Print Head Duct	2.5M/6M
Nozzle Specifications	40u 50u 60u 70u 85u
Printing Height	1-16mm
Printing Distance	1-25mm
Printing Lines	1-5 Lines
Printing Speed	425 mtr/min
Counter	More than 20 independent counters
Ink Color	Black
Ink Type	High adhesion, Migration, resistance, High temperature resistance, Special for glass, Permeability, Food grade, Oil resistance
Font	5x6L 7x6L 7x10L 9x8L 9x11L 11x11L 16x16L 24x24L 32x32L 11x11B 16x16B 24x24B 32x32B
Printing Material	Carton, Plastic, Metal, Sheet, Pipe, Stone, Cable, Glass, Electronic components, Auto parts, Industrial chemical packaging, Medical, Food, Gift box
Print Content	Text, Time, Data(Julian Year), Logo, Shift, SN, Dynamic Barcode/QR Code, Dynamic Serial Data, Dynamic Database(Additional content can be added as required)

Opening system	Embedded Linux security operating system
Display Screen	10.1-inch color display, industrial touch screen
Communication Interface	Network interface, USB, RS232
Protection Level	Ip66
Power Parameters	Input 100-240V AC
Rated power	150W
Memory	2GB
Machine Material	304 stainless steel
Machine Specifications	400mmx250mmx550mm(Lenght x width x height)
Working Environment	Temperature 0-46C/ Humidity 30-70%Rh
Related Certification	RoHS CE BIS
Net Weight	22kg
Main Hardware	American TI Am3358 industrial grade CPU, American Xilinx Spartan-6 industrial grade FPGA
External Interface	Optical eye, Encoder, Reverse and upside down control, Signal light alarm output, Serial Number output control, external printing information selection
Support Language	Support more than 40 national language (Chinese, English, Arabic Danish, German, Russia, French, Finnish, Korean, Japanese, Spanish, Italian, etc.)

INK COLOR

★ Black/ Red / Yellow / White / Brown / Green
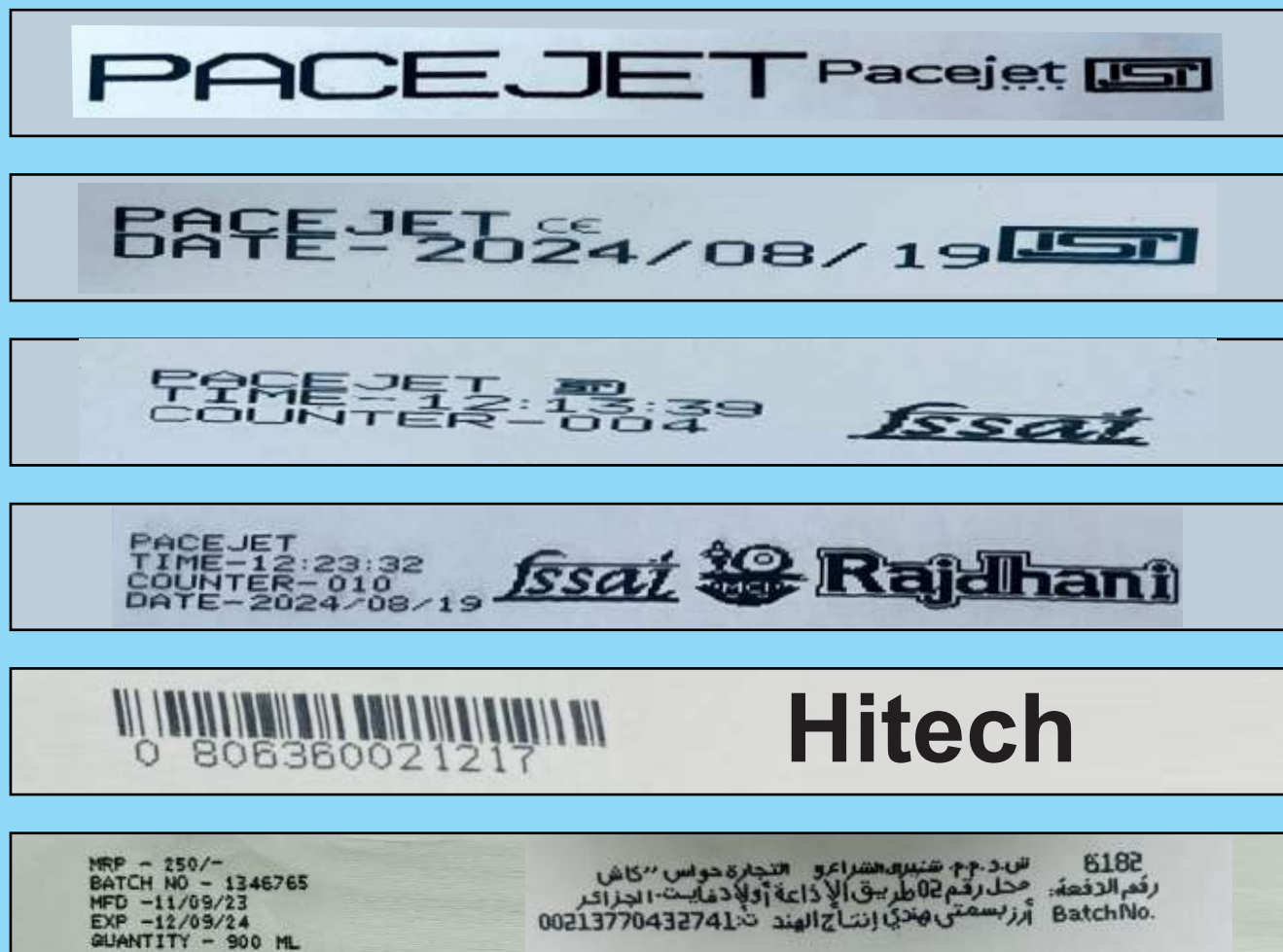
PACKING SIZE OF CONSUMABLES

★ 1000ml

APPLICATIONS:-

★ Dairy industries
★ Cable industries
★ Pharmaceuticals industries
★ Food and beverages industries
★ Glass Materials
★ Carton Box Printing
★ Aluminium foil industries
★ Plywood industries
★ Printed circuit board manufacturing industries

OPTIONAL ACCESSORIES:-

★ Photo Sensor
★ Shaft encoder
★ Sliding Table
★ PC Logo Software
★ L Shape head
★ Conveyor, Speed adjustable
★ Table Top rewinder
★ Rewinder
★ Packaging Machine

CODING SAMPLES

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