# **Inkjet Specifications**

#### Interface & Communication

- 7" TFT color screen, with int'l standard QWERT keypad
- USB port, to save/restore text & config, to load logos from pc to printers, to upgrade software
- Ethernet port (10/100MB)
- RS232/485 port

#### **Electronic & Software Features**

- 32 digits embedded LINUX operation system
- User friendly interface, WYSIWYG display
- Storage memory 40MB
- "RUN/STOP" hot key to start/shut down printer automatically
- "INFO" hot key to list the history of errors to ease maintenance
- "PRINT MENU" hot key to activate printing instantly
- USB/Ethernet software upgrading
- Pop-up window to remind changing filters in every 2,000 hours
- Real time and date with calendar
- Four print mode High Speed, Standard, Graphic, Multi line high speed
- Text format Horizontal reverse, Vertical-reverse, Negative, Double Space, Bold, Character Width
- Defined grid value to move the editing cursors at a certain dot you need
- 3 counters & 4 shifts, automatically
- Build-in graphic/logo editing software as standard, full screen
- OPS(Encoder Direction Recognition & Printing Compensation Function) DMS(Distance Measuring System)
- Passwords give accesses to different level of users
- Multi operation language available
- Instruction/training movie clips play function via USB disk, optional

#### Printing Features

- EXP, MFG, Batch No , Logo, Auto/real time/date, Julian date, Shift, Counters, Numbering
- 24 dots vertically, upto 3 lines printing
- Multi-fonts available, can be customized upon request
- Printing speed(single line) 300m/min (5x5)
- Direct input Arabic/Chinese/Farsi/Russian character with keypad

#### Hydraulic System

- Compact design
- Diaphragm pumps with reliability, longer life, low maintenance cost than gear pump, no direct friction with pigment ink to ensure longer life & high contrast printing, with overload protection
- Detector in solvent bottle to give alarm when no sufficient solvent

#### Ink Range

Full range of inks available

#### Certification/Standard approved

- ★ TUV/ISO9001
- ♠ CE (EMC, MD&LVD)

# **Physical Features**

- Printer house/Cabinet IP54 stainless steel Umbilical hose standard Length 2,500mm, Diameter 20mm
- Printer dimension H550xW330xD320mm
- Print head dimension H180xW43xD44mm
- Power supply Single phase, 110~220V, 50/60HZ
- Electrical plug, multi type available
- Work temperature 5~45C(35~100F)
- Work humidity max 90% R H, non-condensing

### Optional Accessories

- Photo sensor Shaft encoder
- Condensor, Solvent recovery system
- Alarm system, 3 colors Sliding table Conveyor
  - PC logo software

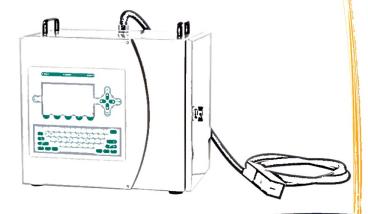
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