Inkjet Specifications

Printing features

- MFD, Expiry Date, batch, graphics, Logo, counter, date, time, shift etc.
- Upto 4 lines Chinese fonts, and fonts can be customized the font
- Max printing speed: 300m/min (5x5, single line)
- Direct input simplified Chinese, traditional Chinese, English, Arabic, Persian, Russian, German, etc.

Interface & Communication

- 7" TFT color screen, with int'l standard QWERT keypad
- ♦ USB disk, to save/restore text & config, to load logos from PC to printers, to upgrade software
- Ethernet port (10/100MB)
- RS232/485 port
- Security code and variable barcode is available

Electronic & Software Features

- ♦ 32 digits embedded LINUX operation system
- User friendly interface, WYSIWYG display
- ♦ Storage memory 40MB
- "RUN/STOP" hot key to start/stop 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
- Printing mode: Standard, Multi-line High Speed, Graphic
- Text format: Horizontal-reverse, Vertical-reverse, Negative, Double Space, Bold, Character Width
- Defined grid value to move the editing cursors at a certain dot
- ♦ 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 users
- Multi operation language available

Hydraulic System

- Compact design, easy to use and service
- Detector in solvent bottle to give alarm when no sufficient solvent
- Head embedded magnifying glass with LED, easy to check shape of drops
- Positive air inlet to print head for dusty environment

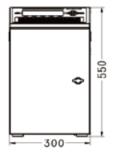
Ink Range

• Full range of inks available

Certification/Standard approved

- TÜV/ISO9001
- ♠ CE (EMC, MD&LVD)

Dimension of Main Cabinet







Tel: +86-21-5834-8225 Fax: +86-21-5834-8193 Email: info@rottweilglobal.com

Website: www.rottweilglobal.com www.rottweil.com.cn

Physical Features

- Printer house/Cabinet: IP54 stainless steel
- ♦ Umbilical hose standard: Length 2,500mm, Diameter 20mm
- Printer dimension: H550x W300x D320mm
- Print head dimension: H185.5x W43x D49mm
- G.W.: 33KG
- 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
- Sliding table
- Shaft encoder
- PC logo softwareL shape head
- Alarm system, 3 colors
 Speed adjustable conveyor
- Meter counter device





i- jet 470B

Small character Inkjet Printer ■ ■



Simple



Reliable



Economical

Professional technology

Excellent quality

Simple for Users

SIMPLE & FASY DESIGN FOR OPERATION & SERVICE

- 7" TrueColor Screen with WYSIWYG display
- "PRINT MENU" hot key, one touch to START/STOP printing
- Build-in logo editor to create/edit logos easily at any time you want
- Head-embedded magnifying glass with LED to observe ink drops
- Positive air to print head is available to keep head clean & dry under tough working condition
- Security Code, variable barcode printing function available



Ink system









Reliable for Productivity

ONE OF THE MOST RELIABLE INK SYSTEMS DESIGNED BY GERMANY

- Core Parts imported with high quality
- Auto flush and full clean system, ensures a smooth starting-up process
- Isolated ink system and electrical system
- IP54 protection level, to adapt to the harsh environment of use
- Throat using industrial grade protection, adapt to various harsh production environment





Operation panel, LINUX system

Economical

UNNING AND MAINTENANCE COST LOW, CHOICE OF HIGH

- Lower consumption. Economic, saving, and high efficient
- 1.5L big volume solvent container, reduce the refill times
- Low running cost, low maintenance cost, only change filters kit as regular maintenance service
- Consumable used based on requirement, can refill easily no waste, no hidden cost
- Accurate meter marking, save time to adjust the meter
- Widely used in electrical appliances, auto parts, Beverage etc.



big solvent container (1.5L)









Printing Samples

i-iet 470B Standard Printing Mode

1-jet 470B Standard Finning Mode				
	1 line	2 lines	3 lines	4 lines
5 dots	ABCDEF61234567	<u>∆</u> ‡52016/08/17 □¶ü2014/08/18	合格MF6:1408001A 合格MF6:14/08/18	BAT:0875E-24 LOT:1408001A MFG:14/08/18 EXP:16/08/17
	1 line	2 lines	3 lines	4 lines
7 dots	ABCDEF61234567	合格 2016/08/	17 LOT:1408001a 17 MFG:14/08/18 18 EXP:16/08/17	BAT:0875E-24 LOT:1408001a MFG:14/08/18 EXP:16/08/17
	1 line	2 lines		
11 dots	生产日期:2014	/08/18	效日期: 2016/08/17 产日期: 2014/08/18	
	1 line			
dots	並 创力小学	批 生产旦期		

Barcode, 2D Matrix, Arabic, Graphical, LOGO...







