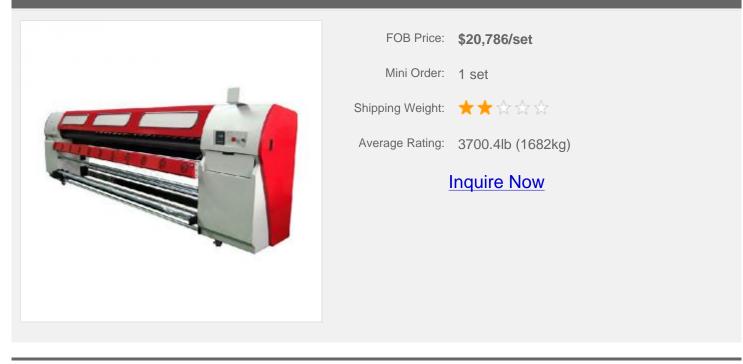


# 3.2M WC Series Solvent Printer(Konica512-42PL)

### Item Code: LFIP-MJ-KMBOXC



## **Overview**

#### **Description:**

The LFIP-MJT-KMBOXC series are a solvent large format printers (Konica512/42pl). This plotter professionally and perfectly represent Konica printheads characteristics; technique, new design and incomparable vivid high resolution printing picture. **Net Size:** 178.7"x29.5"x54.3" (4540x 750x1380) **Package Weight:** 1874.0lb (850kg)

#### **Characteristics:**

- . Original THK Linear Guide Rail
- . Original AC servo motor
- . Digital driven coding correction system.
- . New take up system and automatic photo-feeding design; makes the printer easy to operate, avoiding cockling the media. This feature allows leaving the printing working without supervision.
- . Automatic positive pressure flush and no negative pressure flush.
- . Four separate heating systems and one integrate heater control.
- . Separate ink pressure system, saves ink and guarantees a perfect printing
- . Auto skip space
- .The carriages height can be easily adjusted with a screw by manual; the maximum height can be 10mm.

#### Details:



# **Details**

Colors	4 Colors with 8 printheads
Print Speed	240×540dpi:58m2/h 3pass
Maximum Resolution	720dpi
Max Media Width	126.0" (3200mm)
Print head	Konica512-42PL
Ink type	Solvent Inks
Max print width	126.0" (3200mm)

# **Specifications**

## Specification:

Model	LFIP-MJ-KMBOXC
PRINTING TYPE	Separation Printing
PRINTING TECHNOLOGY	Piezo printing
NOZZLE Printhead	KM 512/42PL head
MEDIA TRANSMMISION	Roll-to-roll
PRINTING PORT	High speed USB boards
DATA TRANSMISSION	Fabric Cable
OUTPUT MODEL	Rip Printing/Printing After RIP/Net-print
RIP SOFTWARE	Photoprint,Maintop,Ultraprint

PRINTING MODE		4 Colors with 8 printheads
SPEED	High speed:	180×720dpi:70m2/h 2pass
	Mid speed:	240×540dpi:58m2/h 3pass
	Low speed:	360×1440dpi:30m2/h 4pass
HEATING	SYSTEM	Four Heaters: front heater, bed heater, rear heater and printhead heater
CLEANING	G SYSTEM	Air Pressure and suction cleaning
FRAME STRUCTURE		Steady steel structure is used on the machine body, and a combination of aluminum and steel on the girder
COLOR		C,M,Y,K
POWER REQUIREMENT		220V AC
SYSTEM		220V±10%,<4A,50/60HZ
HEATING		220V±10%,<16A,50/60HZ
OPERATION ENVIRONMENT		Temperature:20°C?25°C;Humidity:40%?70%RH
PRINTING RESOLUTION		Adjustable(From 240dpi,360dpi to 1440dpi)
MEDIA TYPES		Banner, adhesive Vinyl, PVC Self-Adhesive, Backlit, Flex media within 0.2" (5mm) thickness
PRINTING/MEDIA WIDTH		71.0" (1800mm), 98.4" (2500mm),126.0" (3200mm)



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