

Uninterruptive Ink Supply System **UISS-12**

Mimaki

For

JV3 Series

Now available for Long Continuous Printing!

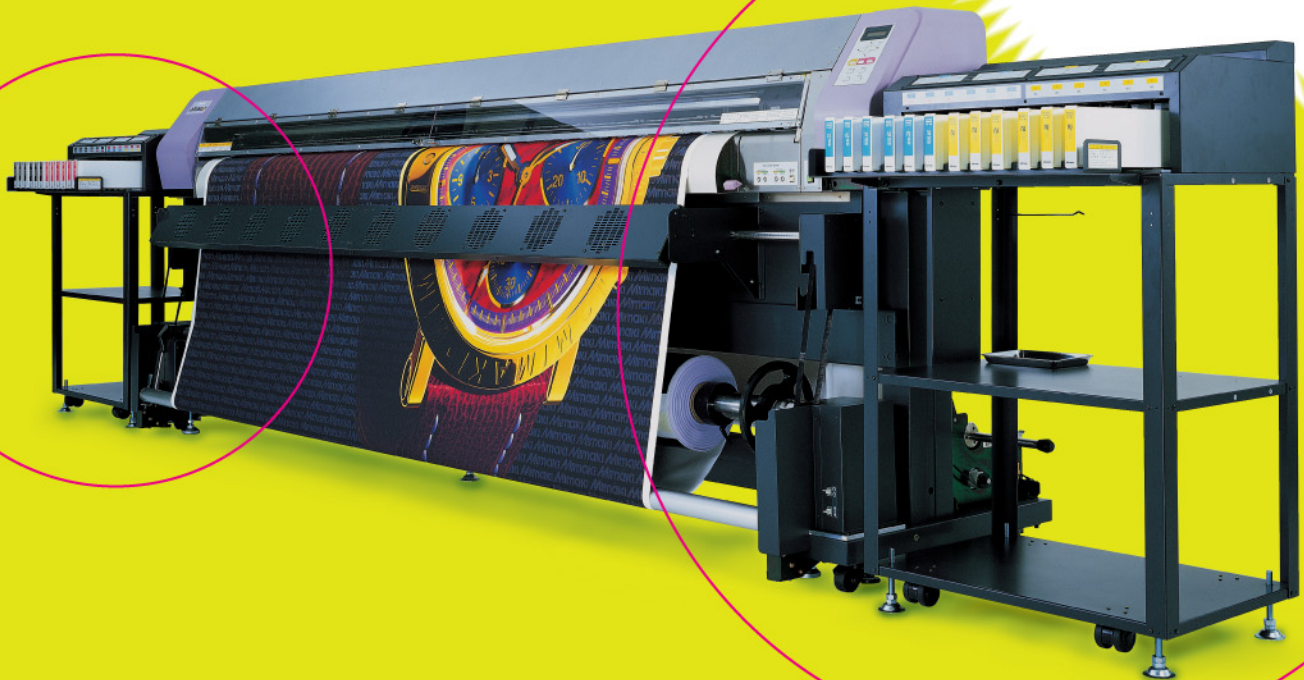
UISS-12 makes your business more productive.

*Picture image uses JV3-250SP connected with the UISS-12-SP4.

Maximum configuration of

24

cartridges are available to connect



UISS-12 provides a solution for busy overnight printing via a reliable method.

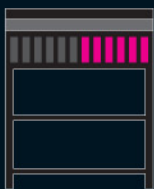
NEW

- Easy to install in all JV3 series printers with no special setup necessary.
- Continuous printing on holiday, week-end or evening operation via a reliable automated system
- Possible to replenish ink cartridges while printing
- Possible to use with all JV3 models.

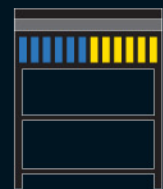


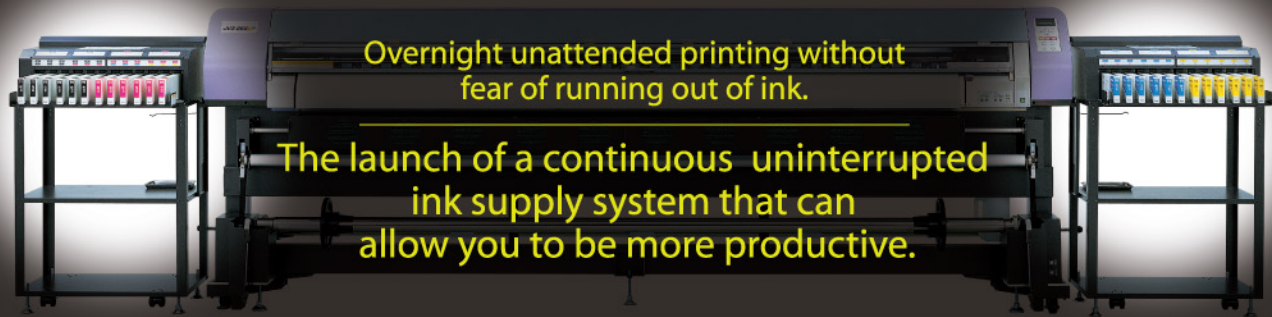
JV3-250SP+UISS-12

Uninterrupted ink supply system



UISS-12

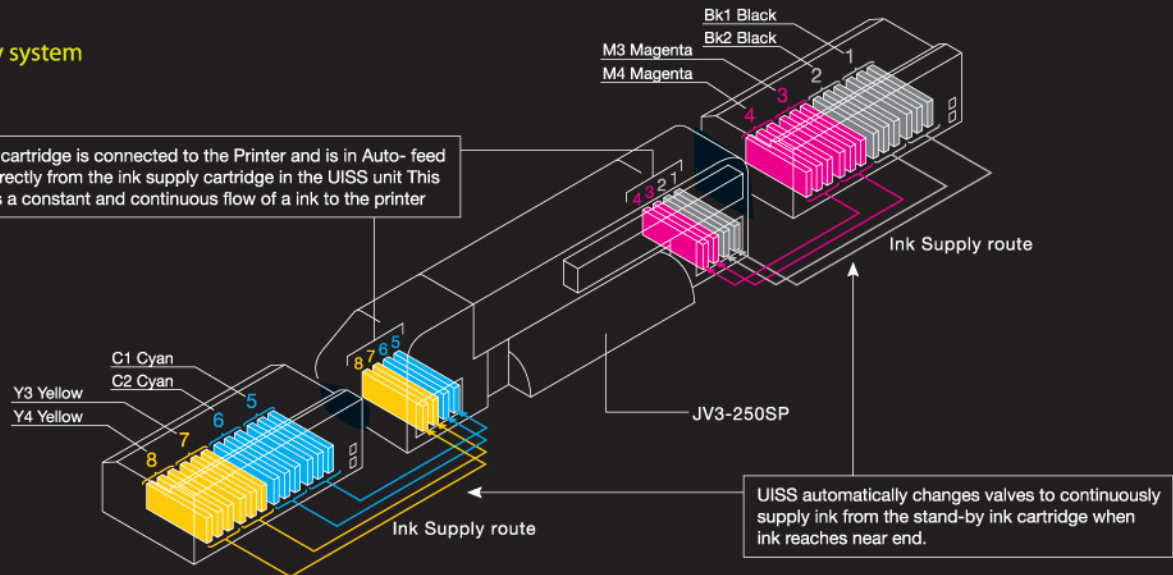




UISS-12 Ink supply system

For UISS-12-SP4 unit

Dummy cartridge is connected to the Printer and is in Auto-feed mode directly from the ink supply cartridge in the UISS unit. This provides a constant and continuous flow of ink to the printer.



There are 3 models or versions of the UISS-12, please make sure you select the model corresponding to the correct JV3 series printer.

UISS-12-SP4

Pint mode: 720x720dpi, High-4pass/BI		
cartridge type	Continuous print area	Continuous printing time
220cc	187m ²	16.1 hours
440cc	373m ²	32.2 hours

UISS-12-SP6

Pint mode: 720x720dpi, High-4pass/BI		
cartridge type	Continuous print area	Continuous printing time
220cc	93m ²	8.1 hours
440cc	187m ²	16.1 hours

UISS-12-S6

Pint mode: 720x720dpi, High-4pass/BI		
cartridge type	Continuous print area	Continuous printing time
220cc	207m ²	34.3 hours
440cc	415m ²	68.7 hours

*The above calculation is based on 200% (180% on UISS-12-S6) ink coverage printing under the assumption that each color consumed evenly. It does not include cleaning or flashing ink consumption.

Easy to read Ink cartridge status via an LED panel



Select LED [Green]

- Lighting : Supplying ink. Cannot change cartridge.
- Not lighting : OK to change cartridge

Empty LED [Red]

- Flashing : Ink near end
- Lighting : No ink, Ink error
- Not lighting : sufficient Ink

Panel display corresponds to machine models. The left panel photo is the UISS-12-SP4 model.

440cc Ink cartridge



Item	Specification				
	UISS-12-SP4		UISS-12-SP6		UISS-12-S6
Compatible machine	JV3-250SP	JV3-160SP	JV3-250SP	JV3-160SP	JV3-160S
Color configuration	4 color		6 color		6 color
Necessary cartridges configuration	CMYK x 6 pcs each		CMYKLCm x 3 pcs each+ Cleaning fluid x 2 pcs		CMYKLCm x 4 pcs each
Width	694mm (27.3") /unit x 2" Not connected to the Printer				
Depth	441mm (17.4") (626mm (24.7") : When putting on 440 cc cartridges)				
Height	Max.1110mm (43.7")				
Weight	Less than 40kg(88.2lbs)/Unit (without ink cartridges)				
Width when connected w/ UISS	less than 5,026mm (198")	less than 4,106mm (162")	less than 5,026mm (198")	less than 4,106mm (162")	less than 3,916mm (154")
Applicable standard	UL, VCCI class A, FCC class A, CE, CB				
Power consumption	28.8W (66VA)/unit X 2				
Ambient condition	same as applies to the JV3				

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