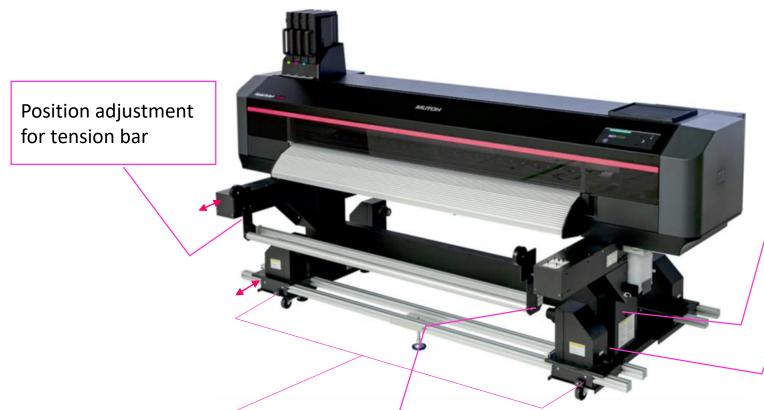


## *IJ-TUP100-01*

MSRP \$5646



Power switch and power plug in the front arm for easier access

Support roll media up to 220lbs

Position adjustment mechanism to maximize parallel positioning

Two types of media flange are available resin type (standard) or metal type (optional)



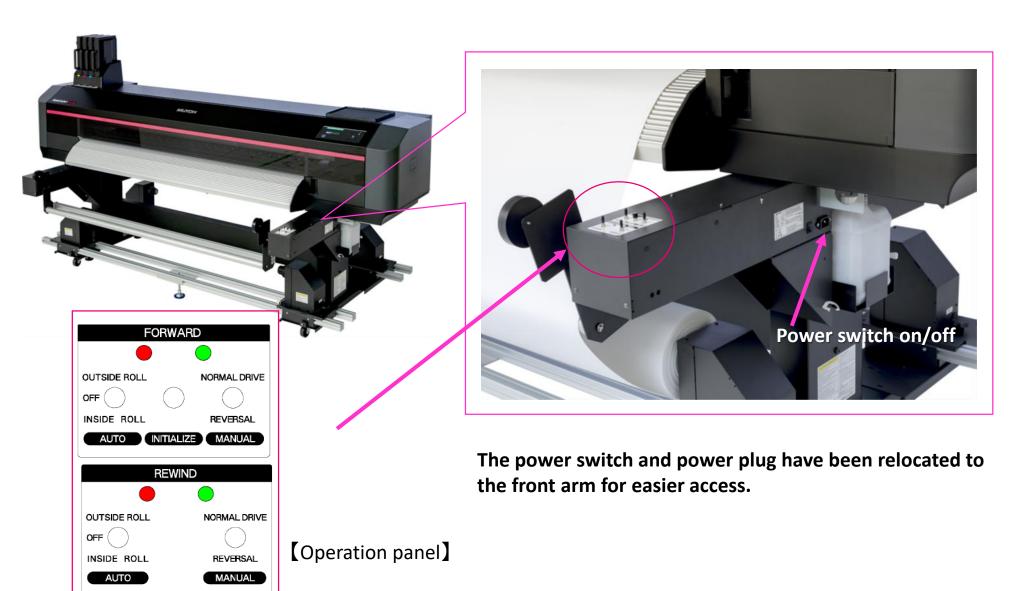
Resin type



Metal type



## Operation panel & power





## **Product specifications**

Model	IJ-TUP100-01		
Compatible printers	XpertJet 64" printers (XPJ-1682SR / XPJ-1641SR / XPJ-1682WR)		
Drive system	DC Geared Motor Drive		
Feeding and winding	Automatic or manual setting by switching		
Take-up system	Intermittent drive by detecting slack of media		
Feed system	Intermittent drive by detecting slack of media		
Media tension control	Flag detection using 3 transmission photoelectric switches		
Compatible media	Max. width: 64" Min. width: 20" Max. weight: 220lbs or less		
Max. roll up diameter	9.8" or less		
Take-up core compatibility	2" or 3"		
Feeding and winding direction	Feed system: print side out / print side in Take-up system: print side out / print side in		
Max. paper core width	66.8"		
Take-up speed	Fixed		
Power Supply	AC100-240 $\pm$ 10%		
Input frequency	$50\pm1$ Hz, $60\pm1$ Hz		
Power consumption	Power OFF: 1W or less Standby: 20W or less Operating: 140W or less		
Consumption Current	100V-240V:1.5A or less		
Noise	70dB or less		
Recommended operation environment	Temperature: 71.6-86° F Humidity: 40-60%RH (non condensing)		

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## Take up system line up for XpertJet 64" printers

Model	VJ16/19-TUP40U	VJ16/19-TUP30U	IJ-TUP100-01
Max. roll media weight	88lbs	66lbs	220lbs
Driving system	Brushless DC motor drive (PWM control)	DC Geared Motor Drive	DC Geared Motor Drive
Take-up system	Continuous take-up system with torque limiters *Power saving function The encoder sensor detects the take-up operation, and the rotation speed is automatically minimized	Continuous take-up system with adjustable torque limiters	Intermittent drive by detecting slack of media
Take-up speed	Winding rotation speed can be freely adjusted between Min. 17 rpm and Max. 50 rpm.	When using the take-up unit, set "output mode" in the printer to "take- up"	Fixed
Media tension control	The take-up motor continues to rotate at all times, and the torque limiter slips to give a constant tension to the media. Take-up torque setting can be switched in 3 steps with manual lever.	Adjustable torque by slip clutch	Flag detection using 3 transmission photoelectric switches
Dimension of paper core	3" 2"	3" 2"	3" 2"
Media flange	Metal type	Resin type	Resin type – Standard (optional :Metal type)
Winding direction	Print side out/Print side in	Print side out/Print side in	Print side out/Print side in

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