

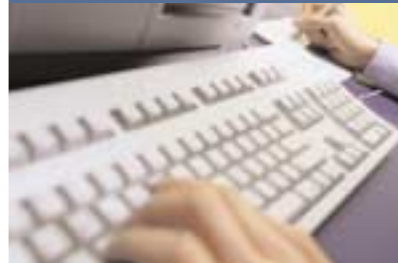
SD622

D i g i t a l D u p l i c a t o r

(quality)



(productivity)

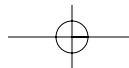


(economy)



The Standard SD622 is a two-color in one pass digital duplicator that takes color printing to an exciting new level. With independent image position control, the SD622 is the most effective way to print two-color jobs with a digital duplicator.





SD622 Digital Duplicator

The Standard SD622 is an exciting new advancement in digital duplicator printing technology. With resolutions of 400dpi and 600dpi, Standard digital duplicators rival laser printers. Adding color to documents is the next step. Printing in more than one color on a wide variety of stocks is increasingly important, as the use of color greatly increases document comprehension and professional appearance. With its innovative two-cylinder design, the SD622 makes two-color in one pass digital duplicator printing possible.

Productive

Print two colors in less than half the time of a conventional one color per pass duplicator. Sheets feed through at speeds up to 120 per minute – there's no time lost waiting to handle, jog, and reload printed sheets. The imaging duplicator (SD400 or SD630) is free to handle single color passes, envelopes, and other specialty applications or even to easily add a third color to a document.

Versatile

Drums can be imaged on either the 600dpi SD630 or the 400dpi SD400 and each will create images from hard documents off the glass or via computer interface. The imaged drums are quickly and easily placed in the SD622 and are immediately ready to produce sharp, clear, and properly aligned prints. Operators set paper feed and output settings right from the control panel, making the SD622 the easiest way to print two-color documents.

Efficient

Waste is virtually eliminated as the unique drum synchronization keeps both colors accurately aligned throughout the entire print run – there's no more stopping and re-aligning the image in the middle of a job. The efficient mechanical design of the SD622, with minimum moving parts, provides quiet, trouble-free operation.

Fast and Quiet

The SD622 delivers completed two-color prints at speeds up to 120 sheets per minute. Single color duplicator output speeds drop to less than 60 finished sheets per minute when printing two-color jobs. The SD622 is quieter than most single color digital duplicators and conveniently fits in either the front or back office.

Specifications

Master Imaging Process:	The SD622 has no scan or master making features. The SD400 or SD630 is required for master processing.
Printing Speed:	60 - 90 - 120 sheets per minute
Scanning Resolution:	With the SD400 – 400dpi With the SD630 – 600dpi
Paper Size:	3" x 10" to 12.7" x 18"
Paper Weight:	13 to 110 lbs.
Image Area:	11.4" x 16.2"
Paper Tray Capacity:	1000 sheets (20 lb. Bond)
Colors Per Pass*:	2
Print Colors:	Black, red, blue, green, teal, navy, reflex blue, purple, yellow, maroon, orange, gray, violet, hunter green, burgundy, gold, brown, plus custom colors
Standard Features:	Ink Blade Distribution Control (w/ SD630 only), Micro Vertical and Lateral Registration Control, Digitally Controlled Paper Feed Settings, Skip Feed
Image Shift Range, First Image:	+/- 0.4" (10mm) Vertical and Horizontal
Image Shift Range, Second Image:	+/- 0.2" (5mm) Vertical
Image Shift Increment:	+/- 0.4" (10mm) Horizontal
Image Shift Increment:	0.01" (.25mm) Vertical and Horizontal
Power Source:	120V, 60Hz, 5A
Weight:	220 lbs.
Dimensions (WxDxH):	63" x 26" x 22"
With cabinet:	63" x 26" x 37"

Specifications subject to change without notice.
*Color drums sold separately



Two-Colors in One Pass

Two in-line drums stay synchronized with each other and assure the proper placement of both colors from start to finish. Registration control for each drum is easily performed from the control panel.



Precise Registration

Digitally controlled registration allows any operator to precisely align colors to within 1/100th of an inch.

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