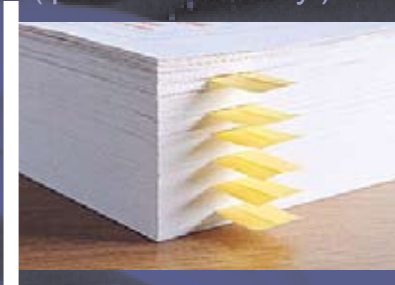


SD25-UV

SeriPrinter™

(productivity)



(versatility)



(quality)



The Standard SD25-UV is an exciting and innovative in-line accessory for select Standard "SD" model digital duplicators. Its ultra-violet technology delivers instant drying and curing of the printed image and promotes use in a broad range of applications through enhanced color and paper stock capabilities.



SD25-UV SeriPrinter™

The SD25-UV dramatically expands the printing capabilities of select model Standard SD-Series digital duplicators, including the SD650, SD450 and SD622. It is easily added as an in-line accessory to provide a highly effective and versatile ultra-violet ink curing system. Digital duplicator applications that require instant drying and curing of inks or enhanced color capabilities will clearly benefit from the SD25-UV system. It is a highly innovative accessory made to meet both single color and more sophisticated multi-color printing applications.

Standard's SD Series Digital Duplicators deliver exceptional benefits including superior flexibility and productivity, ease of operation, economical printing costs, and quiet operation. Standard Duplicators are used across the printing industry with great success. Creating an ultra-violet curing system by adding the SD25-UV further elevates the performance and versatility capabilities of digital duplicating to exciting new levels. Practically any printing application will benefit from the SD25-UV. The capabilities are easy to add at virtually any time.

A Remarkable Smudge-Free Solution

The advanced engineering of the SD25-UV and specially formulated inks, result in a smudge-free printing solution. Its instant drying and permanent curing capabilities promotes immediate two-sided printing and printing in additional colors. These benefits help enhance productivity and job turn around time by eliminating ink-drying time. Importantly, the prints are colorfast and fuser safe. Now all digital duplicator printing including letterhead, envelopes, card stocks and other materials that are secondarily printed or finished will be completed without marking or smudging often caused by extreme heat or friction caused by copiers, laser printers, friction feed paper folders and similar products.

Enhanced Color Printing

Color printing is more durable, vibrant and versatile. The specially formulated inks polymerize instantly when exposed to the SD25-UV's internal ultra-violet lamp array. Ink drying takes place through this polymerization in place of absorption, so spot color prints stay bright and vibrant while never smudging. The unique chemistry of the UV inks also makes short run (moderately complex) four-color (CMYK) work practical, especially when printed with the Standard SD622 two-color in one-pass printer.

Configuration Options



Specifications

Compatible Printers: (includes)	Standard Digital Duplicator Models SD650, SD450, SD622, SD630, SD400
Paper Sizes:	Dependent on SD Series printer Min/Max: 2.8" x 5.8" to 12.8" x 17.6" See selected SD Series printer specifications for individual printer limitations
Paper Weights:	13 lb. bond to 110 lb. index
Paper Types:	Dependent on corresponding SD Series Printer specifications and capability
Paper Transport:	Variable speed belt with internal vacuum mechanism
Receiving Tray Capacity:	1,000 sheets (20 lb. bond)
Printing Speed:	Dependent on printer; Speed range 60 - 120 pages per minute
Print Colors:	Unlimited through custom match, includes CMYK, white and clear-coat
Standard Features:	Console timers for prints and lamp hours, built-in variable watt UV lamps (3-bulb array), auto speed setting, entrance and exit jam detection
Power Source:	120V, 60Hz, 12.4A
Power Consumption:	1620 Watts
Noise Level:	Less than 60 dB
Dimensions (WxDxH):	30.9" x 22" x 29.1"
Weight:	176 lbs.

Specifications subject to change without notice. All product names are Trademarks or registered trademarks of their respective companies.

*Final machine configuration must include Platen Cover or ADF.



Computer Connectivity

Standard SD Series Interface Controllers offer Postscript™ compatibility to further enhance print quality, make color separations easy and turns your Standard Digital Duplicator into a true CTP printer.



Simple Color Change

SD25-UV color cylinders allow printing in unlimited custom matched colors.

➔ Local Dealer:

Established in 1910, Standard is a leading supplier of duplicating and document finishing equipment.

STANDARD
Our Standards Are Simply Better.