

# Automatic One Step Subtractive Processors

## Newspaper Models — Heavy Duty



- 2 IN 1 DEVELOPER/GUM. ONLY SOLUTION REQUIRED
- Precision engineered
- Economical developer usage
- Processing consistency
- Easy maintenance
- Adjustable Exit Table
- Available in 26 and 38 inch widths
- Heavy duty
- Safe, economical operation
- Savings in time and manpower
- Lower energy consumption
- Optional Self Stacker available
- Automatic drying unit standard

### **Construction**

All Kodak Polychrome Graphics Processors are soundly engineered using the finest non-corrosive material, such as stainless steel and polypropylene.

The emphasis of the design has been on simplicity; simple to operate and simple to maintain. Access to the tanks for cleaning is rapid, due to the unique method of removing the rollers.

Other than cleaning and changing filters, the machine is virtually maintenance free.

### **Controls**

All switches are easily accessible on the main control position at the feed end of the processor.

Processing speed is fully adjustable and can be set to the optimum for each type of plate.

### **Automatic Start-Up and Operation**

As the plate is inserted into the machine, it activates a sensor which starts the drive rollers and developing cycle. These functions are automatically switched off after the plate has been deposited on the delivery table.

An automatic replenishment system is fitted to the heavy duty models (26" and 38").



### **S26**

Heavy duty model, low cost, reliable, one step subtractive litho plate developing unit. Utilizes "2 in 1" Subtractive developer/gum.

Available for single sided processing in 26" maximum width.

# One Step Developing Units

## Development

The Kodak Polychrome Graphics developing unit processes single sided plates. Filtered developer is pumped through spray bars to the pre-soak section which assists the complete dissolution of the unwanted coating. Rotating scrub rollers help achieve maximum developer consistency throughout its life. The automatic developer replenishment system helps attain the highest developer economy possible.

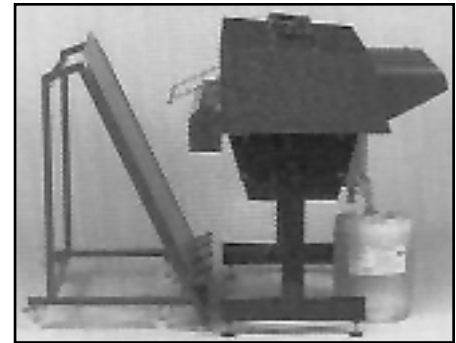
Squeegee rollers smooth out the 2 in 1 Developer solution leaving a dry plate ready for the press.

## Drying

Efficient and thorough drying is achieved by the application of hot air with the tangential heaters.

## Easy Maintenance

The unit is simple to clean and maintain, requiring no special tools for routine work. All rollers are easily removable for cleaning, giving clear access to the processing bath.



**Self Stacker**

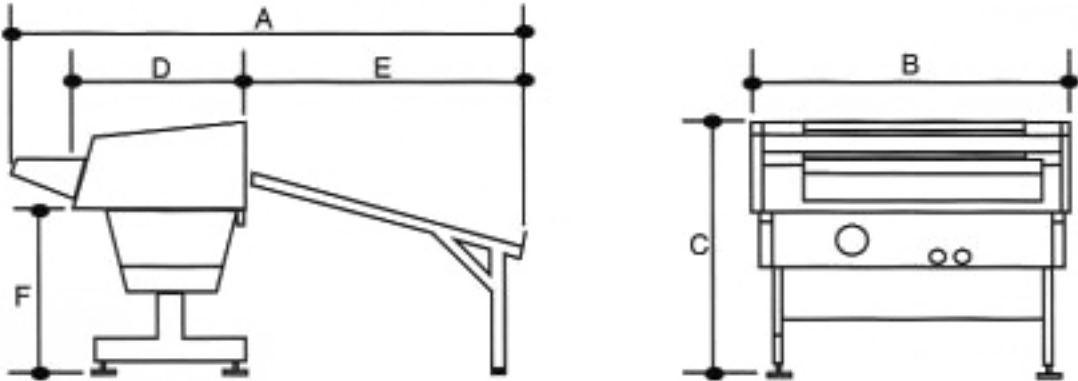


## **S38**

Heavy duty model, low cost, reliable, one step subtractive litho plate developing unit. Utilizes KPG "2 in 1" Subtractive developer/gum.

Available for single sided processing in 38" maximum width.

# Technical Data



		S26	S38
DIMENSIONS IN INCHES	A	75.5"	79"
	B	45.5"	60.5"
	C	38.5"	40"
	D	23"	25"
	E	34.5"	43.5"
	F	26.5	26.5"
NET WEIGHT		360 lbs.	526 lbs.
PLATE DIMENSIONS			
	Max Width	26"	36"
	Min. Length	12"	15"
TANK CAPACITIES			
	2 in 1 Developer	5 gals.	10 Gals.
ELECTRICAL REQUIREMENTS		220/240V 1 Phase 15 Amps	220/240V 1 Phase 20 Amps

Call Toll-Free 1-877-KPGRAPHICS (1-877-574-7274), for additional information.

Or visit us on the web at [www.kpgraphics.com](http://www.kpgraphics.com)

Because of our constant endeavor to improve quality and design, modifications may be made to products from time to time. Details of stock availability and specifications given in this publication are subject to change without notice. All weights and dimensions are approximate.

©2001 Kodak Polychrome Graphics. All rights reserved. Prepared and printed using materials manufactured and marketed by Kodak Polychrome Graphics. Kodak and Premier are trademarks of Eastman Kodak Company. All other trademarks are the property of their respective owners.