

Middlesex County College, Printing and Communications Support Department is seeking proposals for a color digital envelope press. Currently we are running a combined annual total of approximately 500,000 business envelopes of various sizes, A2 and A7 invitations and envelopes, and post cards, in an offset environment. **The printer and software must include the ability to print variable data and targeted messaging in full color.** Proposal will be considered **inclusive** meaning vendor will supply everything necessary, other than building wiring if required, for a successful installation, training, and launch of equipment and software. Samples of material printed on the proposed equipment shall be included with vendor proposal.

**General Information**

**PRINTER**

**Proposed Make and**

**Model:**

DPI	1200 x 1200	
Warm-up Time	60 seconds or less	
First Print Out	10 seconds or less	
Dimensions		
Weight	Not to exceed 500 lbs total with furniture and optional equipment, if any.	
Power Requirements	Standard	
Power Consumption	Energy Star Compliant	
Operating Environment	60 F to 85 F	
Monthly Duty Cycle		

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<b>ENVELOPES</b>			
Print Speed	#10 Full Color Envelopes. 70 ppm, full color.		
Envelope Sizes	4 3/8 x 5 3/4 up to and including 10 x 13		
Envelopes	Non-proprietary. Window Envelopes: Indicate Laser Safe or Non Laser Safe Required		
Envelope Feeder Type	Stacker or Conveyor		
Feeder Capacity	1000, #10		
Output Type	Stacker or Conveyor		
Output Capacity	1000, #10		
Power Requirements	Standard.		
<b>PAPER</b>			
Print Speed, Based on 8 1/2 x 11	50 ppm, full color		
Weight	20# Bond up to and including 14 pt Cover. Coated and Uncoated stock.		
Size	4 3/8 x 5 3/4 up to and including 11 x 17		
Duplexing	Auto Duplexing Required.		
Output Type	Stacker or Conveyor		
Output Capacity	1000 sheets 8 1/2 x 11, 20# bond		
Power Requirements	Standard.		

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<b>TRAYS</b>			
Feeder Capacity	Total may be met through more than 1 tray. 1000 sheets, 8 1/2 x 11, 20# Bond		
<b>SOFTWARE</b>			
Envelope Design	Envelope design software to be included with purchase of printer for use on 2 Windows based PC's. Fiery RIP.		
Address Printing	Minimum PC specs. Full color variable data and return address print with graphics in one pass		
Acceptable File Format	Address Files		
Acceptable File Format	Graphics Files		
Cost Estimating	Determine cost per item.		
PMS Color Match	Required.		
<b>HARDWARE</b>			
Printer Controller	Supplied by vendor.		
Other required components	Supplied by vendor.		
<b>FURNITURE</b>			
Table	Ergonomic		
Dimensions			
Weight			

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<b>TRAINING</b>	8 hours of training after installation for up to 3 people. Two additional follow up training sessions within 90 days of installation if needed.		
<b>GENERAL INFORMATION: ESTIMATED ANNUAL IMPRESSIONS</b>			
Toner	Black	500,000	
	Cyan	500,000	
	Magenta	300,000	
	Yellow	300,000	
Drum	Black	500,000	
	Cyan	500,000	
	Magenta	300,000	
	Yellow	300,000	
Fuser		500,000	
Transfer Belt		500,000	
Toner Waste Bottle		500,000	
<b>ANNUAL CONSUMABLES COST ESTIMATE (Price guaranteed through June 30, 2018)</b>			
Toner	Black	Yield based on standard of 5% coverage on letter size paper.	Yield Per Bottle: ___ Impressions. Cost Per Bottle: ___
	Cyan		Yield Per Bottle: ___ Impressions. Cost Per Bottle: ___
	Magenta		Yield Per Bottle: ___ Impressions. Cost Per Bottle: ___

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Yellow	Yield Per Bottle: _____ Impressions. Cost Per Bottle _____
Black	Yield Per Bottle: _____ Impressions. Cost Per Bottle _____
Cyan	Yield Per Bottle: _____ Impressions. Cost Per Bottle _____
Magenta	Yield Per Bottle: _____ Impressions. Cost Per Bottle _____
Yellow	Yield Per Bottle: _____ Impressions. Cost Per Bottle _____
Fuser	Good for _____ Impressions. Cost Per Fuser _____
Transfer Belt	Good for _____ Impressions. Cost Per Belt _____
Toner Waste Bottle	Good for _____ Impressions. Cost Per Bottle _____
<b>MAINTENANCE</b>	
	In addition to Manufacturers Warranty, vendor must provide quarterly preventive maintenance, software updates and upgrades as they become available, service, parts (other than consumables as defined above), and labor for a total of One Year from installation date. Vendor will provide contact name and phone number for placing service calls. Service calls will be responded to Monday through Friday, 8:00 am to 4:30 pm, within 3 hours by phone and 6 hours with tech on site.
	Year 2 Service and Maintenance Contract: Same as above.

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<p><b>ADDITIONAL INFORMATION</b></p>	<p>At installation, equipment shall include 3 bottles each of CMYK toner, and 1 additional (total 2 each) transfer belts, toner waste bottles, drums, and fusers. Additional supplies will be ordered as needed. Supplies must arrive within 3 business days of order placement at no additional cost to the college.</p>		
<p><b>PROPOSAL</b></p>	<p>Vendor may schedule a site visit to determine space, power, and other considerations in the area equipment is to be installed. If you would like a site visit, please contact the Director of Purchasing. After receipt of proposal, at the request of the college, the vendor may be given the opportunity to make a presentation to Middlesex County College detailing equipment and software capabilities and answer all questions the college may have.</p>		

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