



# ISO/IEC 19752 Yield Test Report

## MX421 Starter Print Cartridge

Printer: MX421

Declaration of Yield	<b>Average Cartridge Yield</b>	<b>3,000</b>	<b>Standard Pages</b>
	<b>Declared yield in accordance with ISO/IEC 19752</b>		

**Average** 3,231  
**Std Dev** 164  
**90% Lower Confidence** 3,129

**For questions concerning testing contact:**  
Lexmark International Inc.  
740 West New Circle Rd.  
Lexington, Ky. 40550 USA  
Attn: Laser Supplies Product Manager

<b>Date Tested</b>	<b><u>start</u></b> 10-Aug-2017	<b><u>stop</u></b> 11-Aug-2017
Number of cartridges in testing	9	
Qty. of cartridges used in calculation	9	
Shake Procedure	1st shake	No Shake
	2nd shake	No Shake
Print mode	Continuous	
Number of printers tested	3	
Media used	Hammermill Tidal MP - 20 lbs. - Letter	
Paper feed orientation	Short Edge Feed (SEF)	
Driver version	Lexmark MS520 XL Series	
Operating system	Windows 7 Professional	
Application software	Adobe Acrobat version 9	
Test page version	ISO_IEC_19752_2004_Test_Page.pdf	
Power (off/on) everyday	ON	

Cartridge testing data:		Temperature			Humidity			Cartridge Yield	Cart used in Calculation
Cartridge	Printer	Avg	Max	Min	Avg	Max	Min		
CAS1717023EE	GSMPTB4600061	73	77	70	56	60	49	2,882	Y
CAS17170241C	GSMPTB4600061	73	77	70	56	60	49	3,339	Y
CAS1717023EF	GSMPTB4600061	73	77	70	56	60	49	3,238	Y
CAS171702429	GSMPTB4600043	73	77	70	56	60	49	3,279	Y
CAS171702423	GSMPTB4600043	73	77	70	56	60	49	3,262	Y
CAS171702420	GSMPTB4600043	73	77	70	56	60	49	3,173	Y
CAS1717023E8	GSMPTB7017257	73	77	70	56	60	49	3,121	Y
CAS17170241D	GSMPTB7017257	73	77	70	56	60	49	3,468	Y
CAS171702426	GSMPTB7017257	73	77	70	56	60	49	3,318	Y

### Comments and or exceptions:

- \*The print file was generated with number of copies set equal to 10.
- \*EOL was determined by the printer calling for the cartridge to be replaced.