



# ISO/IEC 19752 Yield Test Report

## MS421 Extra High Yield Print Cartridge Printer MS421

Declaration of Yield:	<b>Average Cartridge Yield</b>	<b>20,000</b>	<b>Standard Pages</b>
	<b>Declared yield in accordance with ISO/IEC 19752</b>		

**Average** 20,854  
**Std Dev** 622  
**90% Lower Confidence** 20,468

**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>	<u>start</u> 6-Sep-2017	<u>stop</u> 19-Sep-2017
Number of cartridges in testing		9
Qty. of cartridges used in calculation		9
Shake Procedure	1st shake 2nd shake	No shake No shake
Print mode		Continuous
Number of printers tested		3
Media used		Hammermill Tidal - 20# - Letter
Paper feed orientation		Short Edge Feed (SEF)
Driver version		Lexmark MS520XL Series
Operating system		Windows 7 Professional
Application software		Acrobat Acrobat version 9
Test page version		ISO_IEC_19752_2004_Test_Page.pdf
Power (off/on) evreyday		ON

Cartridge testing data:		Temperature			Humidity			Cartridge Yield	Cart used in Calculation
Cartridge	Printer	Avg	Max	Min	Avg	Max	Min		
SCAS171702564	GSMPTB4600061	73	77	70	56	60	49	21,166	Y
SCAS171702570	GSMPTB4600061	73	77	70	56	60	49	20,429	Y
SCAS171702584	GSMPTB4600061	73	77	70	56	60	49	21,424	Y
SCAS171702589	GSMPTB4600043	73	77	70	56	60	49	20,189	Y
SCAS171702579	GSMPTB4600043	73	77	70	56	60	49	20,373	Y
SCAS17170257C	GSMPTB4600043	73	77	70	56	60	49	20,038	Y
SCAS171702560	GSMPTB7017257	73	77	70	56	60	49	21,671	Y
SCAS17170256C	GSMPTB7017257	73	77	70	56	60	49	21,550	Y
SCAS171702592	GSMPTB7017257	73	77	70	56	60	49	20,842	Y

### Comments and or exceptions:

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