

# LEXMARK <sup>TM</sup> ISO/IEC 19752 Yield Test Report

## MS510 Ultra High Yield Print Cartridge Printer MS510

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** 22,972  
**Std Dev** 1,431  
**90% Lower Confidence** 22,085

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

	<b>start</b>	<b>stop</b>
<b>Date Tested</b>	11-May-2012	22-May-2012
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		Orange Paper - 80gsm - Letter
Paper feed orientation		Short Edge Feed (SEF)
Driver version		Lexmark MS610 Series (G3)
Operating system		Windows XP SP3
Application software		Acrobat version 9
Test page version		ISO_IEC_19752_2004_Test_Page.pdf

Cartridge testing data:	Cartridge	Printer	Temperature			Humidity			Cartridge Yield	Cart used in Calculation
			Avg (F/C)	Max (F/C)	Min (F/C)	Avg	Max	Min		
(S)CAN1209600F6		4514PTB300751	74	78	69	41	47	37	23,197	Y
(S)CAN12109035F		4514PTB300751	74	78	69	41	47	37	23,098	Y
(S)CAN1209600F0		4514PTB300751	74	78	69	41	47	37	21,683	Y
(S)CAS120960111		4514PTB301038	74	78	69	41	47	37	23,319	Y
(S)CAN12096010F		4514PTB301038	74	78	69	41	47	37	22,815	Y
(S)CAN1209600FA		4514PTB301038	74	78	69	41	47	37	26,149	Y
(S)CAS12096010D		4514PTB301088	74	78	69	41	47	37	21,793	Y
(S)CAN121000281		4514PTB301088	74	78	69	41	47	37	21,287	Y
(S)CAN120960117		4514PTB301088	74	78	69	41	47	37	23,411	Y

**Comments and or exceptions:**

- \*The print file was generated with number of copies set equal to 5.
- \*EOL was determined by the printer calling for the cartridge to be replaced.