

# LEXMARK ISO/IEC 19752 Yield Test Report

## MS310 High Yield Print Cartridge Printer MS310

Declaration of Yield: **Average Cartridge Yield 5,000 Standard Pages**  
**Declared yield in accordance with ISO/IEC 19752**

**Average** 6,626  
**Std Dev** 200  
**90% Lower Confidence** 6,502

**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>start</b> 2-May-2012	<b>stop</b> 5-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:		Temperature			Humidity			Cartridge Yield	Cart used in Calculation
Cartridge	Printer	Avg (F/C)	Max (F/C)	Min (F/C)	Avg	Max	Min		
(S)CAS120586A83	4514PTB300041	72	77	68	43	47	39	6,944	Y
(S)CAS120586F72	4514PTB300041	72	77	68	43	47	39	6,570	Y
(S)CAS120586F61	4514PTB300041	72	77	68	43	47	39	6,600	Y
(S)CAS120586A57	4514PTB300051	72	77	68	43	47	39	6,783	Y
(S)CAS120586F88	4514PTB300051	72	77	68	43	47	39	6,707	Y
(S)CAS120586F6A	4514PTB300051	72	77	68	43	47	39	6,711	Y
(S)CAS120586A40	4514PTB300052	72	77	68	43	47	39	6,646	Y
(S)CAS120586F56	4514PTB300052	72	77	68	43	47	39	6,267	Y
(S)CAS120586F62	4514PTB300052	72	77	68	43	47	39	6,406	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.