



# ISO/IEC 19752 Yield Test Report

## MS312 Extra High Yield Print Cartridge Printer MS312

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** 23,411  
**Std Dev** 129  
**90% Lower Confidence** 23,332

**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> 19-Apr-2017	<u>stop</u> 25-Apr-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 MP - 20 lbs. - Letter
Paper feed orientation		Short Edge Feed (SEF)
Driver version		Lexmark MS410 XL Series
Operating system		Windows 7 Professional
Application software		Adobe 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)CAB170862264	45145PLM2HV27	73	74	72	58	59	56	23,253	Y
(S)CAB17086222C	45145PLM2HV27	73	74	72	58	59	56	23,451	Y
(S)CAB170862228	45145PLM2HV27	73	74	72	58	59	56	23,425	Y
(S)CAB17086223A	45145PLM2HV2G	73	74	72	58	59	56	23,455	Y
(S)CAB17086222B	45145PLM2HV2G	73	74	72	58	59	56	23,314	Y
(S)CAB17086224B	45145PLM2HV2G	73	74	72	58	59	56	23,372	Y
(S)CAB170862246	7015572M0VMRB	73	74	72	58	59	56	23,519	Y
(S)CAB170862257	7015572M0VMRB	73	74	72	58	59	56	23,260	Y
(S)CAB17086225E	7015572M0VMRB	73	74	72	58	59	56	23,652	Y

### Comments and or exceptions:

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