



# ISO/IEC 19752 Yield Test Report

## MS410 Ship With Equipment Print Cartridge

Printer MS415dn

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** 4,101  
**Std Dev** 334  
**90% Lower Confidence** 3,894

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

	<u>start</u>	<u>stop</u>
<b>Date Tested</b>	18-Jul-2013	19-Jul-2013
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		Beta 1
Operating system		Windows XP SP3 ( Version 2002 )
Application software		Acrobat version 9.5.4
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		
SCAS1313366D8	451432LM0LK2W	72 / 22.2	73 / 22.8	71 / 21.7	53	56	49	4,428	Y
SCAS13133670E	451432LM0LK2W	72 / 22.2	73 / 22.8	71 / 21.7	53	56	49	4,032	Y
SCAS1313366FC	451432LM0LK2W	72 / 22.2	73 / 22.8	71 / 21.7	53	56	49	3,681	Y
SCAS1313366D2	451432LM0LK2T	72 / 22.2	73 / 22.8	71 / 21.7	53	56	49	4,519	Y
SCAS1313366FF	451432LM0LK2T	72 / 22.2	73 / 22.8	71 / 21.7	53	56	49	4,105	Y
SCAS1313366EF	451432LM0LK2T	72 / 22.2	73 / 22.8	71 / 21.7	53	56	49	3,963	Y
SCAS1313366DB	451432LM0LK2B	72 / 22.2	73 / 22.8	71 / 21.7	53	56	49	4,577	Y
SCAS1313366E5	451432LM0LK2B	72 / 22.2	73 / 22.8	71 / 21.7	53	56	49	3,835	Y
SCAS1313366D7	451432LM0LK2B	72 / 22.2	73 / 22.8	71 / 21.7	53	56	49	3,768	Y

### Comments and or exceptions:

\*EOL was determined by the printer calling for the cartridge to be replaced.