

**Optra M410/M412 High Yield Print Cartridge**

Printer: Optra M412

Declaration of Yield: **Average Cartridge Yield 15000 standard pages**  
**Declared yield value in accordance with ISO/IEC 19752**

**Average** 16757  
**Std Dev** 987  
**90% Lower Confidence** 16245

**For questions concerning testing contact:**

Lexmark International Inc.  
 740 West New Circle Rd.  
 Lexington, Ky. 40550 USA  
 Attn: Laser Supplies Product Manager

**Date tested** start 30-Nov-2004 stop 6-Dec-2004

Number of cartridges in testing	12
Qty. of cartridges used in calculation	12
Shake Procedure	1st shake At fade 2nd shake At fade
Print mode	Continuous
Number of printers tested	4
Media used	Boise Cascade X-9 - 20# - Letter
Paper feed orientation	Short Edge Feed (SEF)
Driver version	7.4.1
Operating system	Windows 2000
Application software	Adobe Acrobat version 6.01
Test page version	IS_19752_Testpage_Ver.200406.pdf

Cartridge testing data:		Temperature			Humidity			Cartridge Yield	Cart used in Calculation
Cartridge	Printer	Avg	Max	Min	Avg	Max	Min		
CAZ041190516	3030598	74	75	74	48	48	47	17,584	Y
CAZ041200160	3011999	74	75	74	48	48	47	18,729	Y
CAZ041317722	3028866	74	75	74	48	48	47	16,766	Y
CAZ041940095	3030179	74	75	74	48	48	47	16,531	Y
CAZ041940106	3030598	74	75	74	48	48	48	15,654	Y
CAZ041190537	3011999	74	75	74	48	48	48	18,064	Y
CAZ041200003	3028866	74	75	74	48	48	48	17,110	Y
CAZ041317674	3030179	74	75	74	48	48	48	15,693	Y
CAZ041317703	3030598	74	75	74	48	48	48	15,504	Y
CAZ041940273	3011999	74	75	74	48	48	48	16,205	Y
CAZ041190508	3028866	74	75	74	48	48	48	16,640	Y
CAZ041317702	3030179	74	75	74	48	48	48	16,598	Y

Comments and or exceptions:

