

ISO/IEC 19798 Yield Test Report

Extra High Yield Cartridge

Printer: CS963/CX963/CX833

Part Numbers of Cartridges:

Cyan (C) 77L1HC0, 77L0H20

Yellow (Y) 77L1HY0, 77L0H40

Magenta (M) 77L1HM0, 77L0H30

Black (K) 77L1HK0, 77L0H10

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	46,900 standard pages
Average Continuous Black (K) Cartridge Yield	47,700 standard pages
Declared yield in accordance with ISO/IEC 19798	

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) =	47,582 pages
Black =	49,514 pages

For questions concerning testing contact:

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

Date tested

19-Feb-2024 29-Feb-2024

Number of cartridges in testing	C= 9	M= 9	Y= 9	K= 9
Qty. of cartridges used in calculation	C= 9	M= 9	Y= 9	K= 9
Type of cartridge	Replenishment			
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	Long Edge Feed (LEF)			
Driver version	Lexmark Printer Software G2 PostScript 3 Emulation PScript5.dll Version 5.2.2			
Operating system	Windows 10 Enterprise			
Application software	Adobe Reader DC			
Test page version	ISO-IEC_24712_Test_suite_v2.pdf			
Power (off/on) everyday	ON			
Pre-generated file used	Y			
Header / Footer used	Y			
Computer Model	Intel(R) Core(TM) i5-10500T CPU @ 2.30GHz			
Computer RAM and CPU type	1024 MB			
PC / Printer connection	Network			

Comments :

The print file was generated with a 5-page job.

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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Used in Calc
			Avg	Max	Min	Avg	Max	Min		
VANDERMEER	c	SCAH2403709E9	22 / 72	23 / 74	22 / 71	49	50	47	47070	Y
FRANCO	c	SCAH2403709DE	22 / 72	23 / 74	22 / 71	48	50	47	45180	Y
SEAYER	c	SCAH2403709EA	22 / 72	23 / 74	22 / 71	48	50	47	47945	Y
VANDERMEER	c	SCAH240370A06	22 / 72	23 / 73	22 / 71	48	49	47	47285	Y
SEAYER	c	SCAH2403709EE	22 / 72	23 / 73	22 / 71	48	49	47	47305	Y
FRANCO	c	SCAH2403709DD	22 / 72	23 / 73	22 / 71	48	49	47	44625	Y
VANDERMEER	c	SCAH240370A08	22 / 72	23 / 73	22 / 71	48	49	47	48435	Y
SEAYER	c	SCAH2403709E5	22 / 72	23 / 73	22 / 71	48	49	47	49810	Y
FRANCO	c	SCAH2403709E8	22 / 72	23 / 73	22 / 71	48	49	47	44795	Y
SEAYER	k	SCAH24036113D	22 / 72	23 / 74	22 / 71	48	50	47	49650	Y
FRANCO	k	SCAH24036113C	22 / 72	23 / 74	22 / 71	48	50	47	49080	Y
VANDERMEER	k	SCAH24037097B	22 / 72	23 / 74	22 / 71	48	50	47	50785	Y
VANDERMEER	k	SCAH24037097A	22 / 72	23 / 73	22 / 71	48	49	47	49725	Y
SEAYER	k	SCAH2403610D2	22 / 72	23 / 73	22 / 71	48	49	47	49545	Y
FRANCO	k	SCAH240361140	22 / 72	23 / 73	22 / 71	48	49	47	49080	Y
VANDERMEER	k	SCAH240370978	22 / 72	22 / 72	22 / 71	49	49	47	51390	Y
SEAYER	k	SCAH240361139	22 / 72	23 / 73	22 / 71	49	49	47	50490	Y
FRANCO	k	SCAH240361131	22 / 72	23 / 73	22 / 71	49	49	47	50270	Y
SEAYER	m	SCAH240361013	22 / 72	23 / 74	22 / 71	48	50	47	48570	Y
FRANCO	m	SCAH240361063	22 / 72	23 / 74	22 / 71	49	50	47	46875	Y
VANDERMEER	m	SCAH24036103D	22 / 72	23 / 74	22 / 71	48	50	46	47915	Y
VANDERMEER	m	SCAH24036101C	22 / 72	23 / 73	22 / 71	48	49	47	45205	Y
FRANCO	m	SCAH240361012	22 / 72	23 / 73	22 / 71	48	49	47	44820	Y
SEAYER	m	SCAH24036105A	22 / 72	23 / 73	22 / 71	48	49	47	46915	Y
VANDERMEER	m	SCAH24036103B	22 / 72	23 / 73	22 / 71	48	49	47	45520	Y
SEAYER	m	SCAH240361065	22 / 72	23 / 73	22 / 71	48	49	47	46330	Y
FRANCO	m	SCAH240361055	22 / 72	23 / 73	22 / 71	48	49	47	44555	Y
VANDERMEER	y	SCAH240360F84	22 / 72	23 / 74	22 / 71	48	50	47	54305	Y
SEAYER	y	SCAH240360F68	22 / 72	23 / 74	22 / 71	48	50	47	53635	Y
FRANCO	y	SCAH240360FCD	22 / 72	23 / 74	22 / 71	48	50	47	50790	Y
VANDERMEER	y	SCAH240360F7F	22 / 72	23 / 73	22 / 71	48	49	47	53405	Y
SEAYER	y	SCAH240360F69	22 / 72	23 / 73	22 / 71	48	49	47	53690	Y
FRANCO	y	SCAH240360FCC	22 / 72	23 / 73	22 / 71	48	49	47	49945	Y
VANDERMEER	y	SCAH240360F7D	22 / 72	23 / 74	22 / 71	48	49	46	55420	Y
SEAYER	y	SCAH240360FD2	22 / 72	23 / 73	22 / 71	49	49	47	54570	Y
FRANCO	y	SCAH240360FCB	22 / 72	22 / 72	22 / 71	49	49	47	52275	Y

	Raw Average	Std Dev.	90 % LCB
Cyan Cartridge	46939	1761	45847
Magenta Cartridge	46301	1393	45437
Yellow Cartridge	53115	1792	52004
CMY Composite			47582
Black Cartridge	50002	787	49514