

Product Safety Data Sheet

XEROX

Product: 5343/5352/5343-C/5352-C

PSDS No.: 0721
ISSUE DATE: 4/20/94
REV. DATE: 10/13/95

Section I - Product Identification

Manufacturer's Name

Xerox Corporation

Emergency No. EH&S Inquiries
(585) 422-2177 (800) 828-6571

Manufacturer's Address

Rochester, New York 14644

Product Designation

5343/5352/5343-C/5352-C

Product Code

9HK,5HK,OHL,6HK,1HL,7HK,3HN,
9HM,4HN,OHN,5HN,1HN,5HM,1HM,
6HM,2HM,7HM,3HM,7HL,3HL,8HL,
4HL,9HL,5HL,7HD

Section II - Electrical Information

Line Voltage

(Volts)
115

Line Current

(Amps)
14.2

Freq.

(Hertz)
60

Branch Cir. Protection

(Amps)
115V - 20 A sole use

Line Cord/Plug Specification

20A Single phase 2 wire & ground
or 30A 3 wire & ground with a
Xerox 30A adapter
NEMA 5-20R

Power Consumption(Watts)*

Running: 1,590
Standby: 500

Agency Approvals

UL File Number E153709
CSA LR Number 60832-C

Section III - Supplies

	Xerox Part No.	Material Safety Data Sheet
Dry Ink, Black	6R396 US / 6R583 Canada	A-0195
Black Developer	5R311 US / 5R556 Canada	B-0289
Red Dry Ink	6R365 US / 6R550 Canada	A-0092
Blue Dry Ink	6R366 US / 6R551 Canada	A-0093
Green Dry Ink	6R367 US / 6R377 Canada	A-0094
Brown Dry Ink	6R368 US / 6R553 Canada	A-0095
Red Developer	5R206 US / 5R538 Canada	B-0260
Blue Developer	5R207 US / 5R539 Canada	B-0261
Green Developer	5R208 US / 5R540 Canada	B-0262
Brown Developer	5R209 US / 5R541 Canada	B-0263
Photoreceptor	13R70 US / 13R521 Canada	Article** (C31)
Fuser Agent	8R3913	D-0407

*Based on a five minute average

**MSDS is not required by OSHA, Hazard Communication Std., 29CFR or WHMIS HPA (Section II (2))

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Section IV - Environmental Information

Product Size	Heat Emission*	Environmental Limitations	
Processor 40 cpm (Centimeters / Inches)	(BTU/HR)	<u>Min</u>	<u>Max</u>
D: 62 / 24.4	Running: 5,437	15	85
W: 73 / 28.8	Standby: 1,709	10	32
H: 99 / 39.0			
Processor 50 cpm			
D: 91 / 35.9			
W: 73 / 28.8			
H: 99 / 39.0			
DADF, 40 cpm			
D: 62 / 24.4			
W: 73 / 28.8			
H: 106 / 41.8			
DADF, 50 cpm			
D: 91 / 35.9			
W: 73 / 28.8			
H: 106 / 41.8			
Sorter only			
D: 44 / 17.3			
W: 59 / 23.2			
H: 92 / 36.2			
Sorter/Stapler only			
D: 61 / 24.0			
W: 70 / 27.6			
H: 115 / 45.3			

Floor Space Requirements

	(Meters / Feet)
Stationary	2.4 x 2.1 / 7.9 x 6.9
Movable	1.9 x 1.7 / 6.2 x 5.6

Weight

	(Kgrams / Lbs)
Platen Cover 40 cpm	172 / 379
Platen Cover 50 cpm	185 / 408
DADF, 40 cpm	183 / 404
DADF, 50 cpm	196 / 432
Sorter only	31 / 68
Sorter/stapler only	63 / 139

Maximum requirements are listed
50 cpm sorter configurations

*Based on a five-minute average

All measurements were made on products performing within established operating specifications and received recommended maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.

<http://www.xerox.com:80/environment.html>

Section V - Emission/Exposure Information*

Light Source

Quartz halogen Document lamp - The lamp is safe for continuous viewing but to avoid discomfort this is not advised.

Electromagnetic Emissions

FCC: Class A

DOC: Class A

Audible Noise

Run 65.0 dB(A)

Standby 37.0 dB(A)

Impulse 70.0 dB(A)

TLV

85.0 (A)

Ozone

70 ug/min

< 0.0020 ppm (TWA)

< 0.0030 ppm (Peak)

TLV

0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume 2,860 copies / 8.1 hours

Room Size 9.4 m³

1/2 Air Room Change per Hour

Total Dust

0.02 mg/m³

TLV

10 mg/m³

PROMOTONER

* **TLV** (Threshold Limit Value) and **PEL** (Permissible Exposure Level) respectively set by American Conference of Government Industrial Hygienists and by Occupational Safety and Health Administration. These levels are considered maximum exposure permitted to ensure no health hazard. **TWA** (Time Weighted Average) for a normal eight hour workday.

5/1/97

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