



Product Safety Data Sheet

Product: Xerox iGen3® 110 Digital Production Press
Optional line: with SmartSize™ Technology

PSDS No.: 0882
ISSUE DATE: 08/16/02
REV. DATE: 04/02/07

Section I - Product Identification

Manufacturer's Name
Xerox Corporation
Manufacturer's Address
Rochester, NY 14644

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

Product Designation
Xerox iGen3® 110 Digital Production Press
Optional line: with SmartSize™ Technology

Product Identifier:
YVA-1

Section II - Electrical Information IOT (Print Engine/Output Module/Environmental Unit)

Line Voltage (Volts)	Line Current (Amps)	Freq. (Hertz)	Branch Cir. Protection (Amps)
120/208 3ØY + N	40 A / Ø	60	50A

Line Cord/Plug Specification
Two power cords (Output Module)
Four wire + Ground
Plug – Pin & Sleeve, 60A, 4 pole, 5 wire

Power Consumption (Watts)*
Running: 9,700
Standby: 5,200

Agency Approval
UL/cUL File Number E51242 Vol 12 Sec 44 Print Engine/Output Module
CSA File number 131043 (LR25312) Environmental Unit

Section III – Supplies

Material Safety Data Sheet

Dry Ink, Black	A-0636
Dry Ink, Cyan	A-0636
Dry Ink, Magenta	A-0636
Dry Ink, Yellow	A-0636
Developer, Black	B-0325
Developer, Cyan	B-0325
Developer, Magenta	B-0325
Developer, Yellow	B-0325
Fuser Agent	D-0407
Fuser Agent	D-4005

Section IV - Environmental Information

Heat Emission*
(BTU/HR)
Operating 33,127
Standby: 17,759

Environmental Limitations	<u>Min</u>	<u>Max</u>
Relative Humidity (%)	20	85
Ambient Temp. (°C)	12	30

Requirements and Weight

Refer to the iGen3 Digital Production Press Installation Planning Guide

*Based on a five minute average

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Section V - Emission/Exposure Information*

Light Source

Class 1 Laser System,
registered with the US FDA

FDA Accession

0220708-00

Electromagnetic Emissions

US FCC: Class A
Canada DOC: Class A

Audible Noise (Full System with duct)

Standby	62.0 dB(A)
Run	68.0 dB(A)
Impulse	75.0 dB(A)

Ozone

Daily print Volume (prints per minute)	100 ppm for 8 hours
Minimum Volume (Height 2.44m)	128 m ³
8 Hour TWA Ozone Concentration	12 ACH
	0.02 ppm
Peak Ozone Concentration	0.02 ppm

Total Dust

0.03 mg/m³

Section VI - Product Recycling and Disposal

Xerox operates a worldwide equipment takeback and reuse/recycle program. Contact your Xerox sales representative (1-800-ASK-XEROX) to determine whether this Xerox product is part of the program. For more information about Xerox environmental programs, visit www.xerox.com/environment.

If you are managing the disposal of your Xerox product, please note that the product contains lead mercury and other materials whose disposal may be regulated due to environmental considerations. The presence of lead and mercury is fully consistent with global regulations applicable at the time that the product was placed on the market. For recycling and disposal information, contact your local authorities. In the United States, you may also refer to the Electronic Industries Alliance web site: www.eiae.org."

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.

www.xerox.com Reference "About Xerox