

Product: 1035

PSDS No.: 0602
ISSUE DATE: 6/16/83
REV. DATE: 6/19/95

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
 1035

Product Code
 531

Section II - Electrical Information

Line Voltage (Volts)	Line Current (Amps)	Freq. (Hertz)
115	12A	60

Branch Cir. Protection
 15A
 (Sold use recommended)

Line Cord / Plug Specification
 Type SJT, 14AWG 3 Conductor
 15 Amp Line Plug
 NEMA 5-15R/5-20R

Power Consumption (Watts)*
 Running: 1380
 Standby: 215

Agency Approvals
UL File Number E24014
CSA LR Number 2196, 45955, 35364, 54648

Section III - Supplies

Xerox Part No.

Material Safety Data Sheet

Dry Ink	6R283/503 US / 6R522 Can. (Black)	0020
	6R83/117 (Red)	0026
	6R96/115 (Blue)	0027
	6R97/116 (Green)	0028
Developer	5R283 US / Can. (Black)	0224
	5R128 (Red)	0225
	5R131 (Blue)	0226
	5R132 (Green)	0227
Photoreceptor	1R67	Article** (C11)

Section IV - Environmental Information

Product Size (Centimeters/Inches)	Heat Emission* (BTU/HR)
D: 63 / 25	Running: 4718
W: 68 / 27	Standby: 735
H: 37 / 15	

Environmental Limitations

	<u>Min</u>	<u>Max</u>
Relative Humidity (%)	15	85
Ambient Temp. (°C)	10	32

* Based on a five minute average

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

Floor Space Requirements
(Meters/Feet)

Stationary W/O Sorter	2 x 2 / 6 x 6
Stationary W/Sorter	2 x 2 / 6 x 6
Movable	2 x 1 / 6 x 5

Weight
(K Grams/Lb.)
79 / 175

Section V - Emission/Exposure Information*

Light Source

Quartz Halogen

Electromagnetic Emissions

FCC: Class A

DOC: Class A

Audible Noise

Run	60.5 dB(A)
Standby	39.5 dB(A)
Impulse	69.5 dB(A)

TLV
85 dB(A)

Ozone

330 ug/min
0.035 ppm (TWA)
0.079 ppm (Peak)

TLV
0.1 ppm

Concentration Based on Customer Simulation Model:

Daily Copy Volume	600 copies/7.21 hours
Room Size	5.0m ³
Total run time	7.5 hours
1/2 Air Room Change per Hour	

Total Dust

0.01-0.04 mg/m³

TLV
10 mg/m³

Selenium

0.00 - 0.05 ug/m³

TLV
200 ug/m³

Arsenic

0.02 ug/m³

PEL
10 ug/m³

Tellurium

<0.02 ug/m³

TLV
100 ug/m³

* **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.

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.