# **User Safety Summary**

Your printer and the recommended consumable supplies have been designed and tested to meet strict safety requirements. Attention to the following notes will ensure the continued safe operation of your printer.

### **Electrical safety**

- Use the power cord supplied with your printer.
- Do not use a ground adapter plug to connect the printer to a power source receptacle that lacks a ground connection terminal.
- Plug the power cord directly into a properly grounded electrical outlet. Do not use an extension cord or power strip. If you do not know whether an outlet is grounded, ask an electrician to check the outlet.

### Warning

Avoid the potential of electrical shock by ensuring that the printer is properly grounded.

- Do not place the printer where people may step on the power cord.
- Do not place objects on the power cord.
- Do not obstruct the ventilation openings. These openings are provided to prevent overheating of the printer.
- Do not drop paper clips or staples into the printer.

#### Warning

Do not push objects into slots or openings on the printer. Making contact with a voltage point or shorting out a part could result in fire or electrical shock.

The power cord is attached to the printer as a plug-in device at the back of the printer. In the event it is necessary to remove all electrical power from the printer, disconnect the power cord from the power receptacle.

### Warning

If the product loses the ground connection, usage of knobs and controls (and other conductive parts) can cause an electrical shock. Electrical products may be hazardous if misused.

#### Warning

For your protection, do not disable any internal safety locks or sensors.

#### Note

Leaving the printer on is recommended for optimum performance and does not pose a safety hazard.

- If any of the following conditions occur, switch off the printer power immediately, disconnect the power cord, and call an authorized service representative.
  - The power cord is damaged or frayed.
  - Liquid is spilled into the printer.
  - The printer is exposed to water.

### **Laser safety**

With specific regard to lasers, this product complies with laser product performance standards set by governmental, national and international agencies and is certified as a Class 1 Laser Product. The product does not emit hazardous light, as the beam is totally enclosed during all modes of customer operation and maintenance.

### **Maintenance safety**

- Do not attempt any maintenance procedure that is not specifically described in the documentation supplied with your printer.
- Do not use aerosol cleaners. The use of supplies that are not approved may cause poor performance and could create a dangerous condition.
- Do not remove the covers or guards that are fastened with screws unless you are installing optional equipment and are specifically instructed to do so. Power should be OFF when performing these installations. Except for user-installable options, there are no parts that you can maintain or service behind these covers.
- Do not burn the old print cartridges, the transfer roll, or the fuser.

### **Operational safety**

Your printer and supplies were designed and tested to meet strict safety requirements. These include safety agency examination, approval, and compliance with established environmental standards.

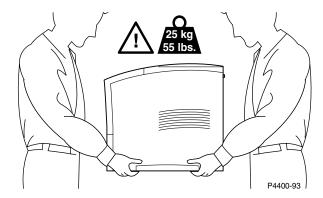
Your attention to the following safety guidelines will help to ensure the continued safe operation of your printer.

- Use the material and supplies specifically designed for your printer. The use of unsuitable materials may result in poor performance and possibly a hazardous situation.
- Follow all warnings and instructions marked on, or supplied with, the printer, options and supplies.
- Place the printer in a dust free area where the temperature range is 41 degrees F to 95 degrees F (5 degrees C to 35 degrees C) and the relative humidity range is 15 percent to 85 percent.
- Place the printer in an area where there is adequate space for ventilation, operation and servicing. The recommended minimal spacing is 20 cm (8 in.) behind and on each side of the printer. Do not block or cover the slots and openings on the printer. Without adequate ventilation, the printer may overheat.
- For optimum performance, use the printer at elevations below 3,100 m (10,171 ft.). Use at elevations above 3,100 m (10,171 ft.) exceeds operability limits.

- Do not place the printer near a heat source.
- Do not place the printer in direct sunlight.
- Do not place the printer in line with the cold air flow from an air conditioning system.
- Place the printer on a level, solid surface with adequate strength for the weight of the machine. The base printer weight without any packaging materials is approximately 25 kg (55 pounds).
- The printer is heavy, and must be lifted by two people. The illustration below shows the proper technique for lifting the printer.

#### Note

Do not use the Multi-Purpose Tray or envelope feeder to lift the printer.



- Follow the recommended procedure when moving the printer from one location to another. You can find this procedure in the *Moving Guide* section located in the *Setup Guide* of the **Interactive Documentation CD-ROM**.
- Do not place any liquids on the printer.

### Warning

Be careful when working in areas inside the printer identified with a warning symbol. These areas may be very hot and could cause personal injury.

- Wait 10-15 seconds between switching the printer off and on.
- Keep hands, hair, neckties, etc., away from the exit and feed rollers.

While printing, follow these safety guidelines:

- Do not remove the paper source tray that you have selected in the driver or front panel
- Do not open the covers while printing.
- Do not move the printer while printing.

## Symbols that may be marked on your product

DANGER high voltage:



Protective ground (earth) terminal:



Hot surface on or in the printer. Use caution to avoid personal injury:





The surface is hot while the printer is running. After turning off the power, wait 30 minutes:



Avoid pinching fingers in the printer. Use caution to avoid personal injury:



Use caution (or draws attention to a particular component). Refer to the manual(s) for information:

